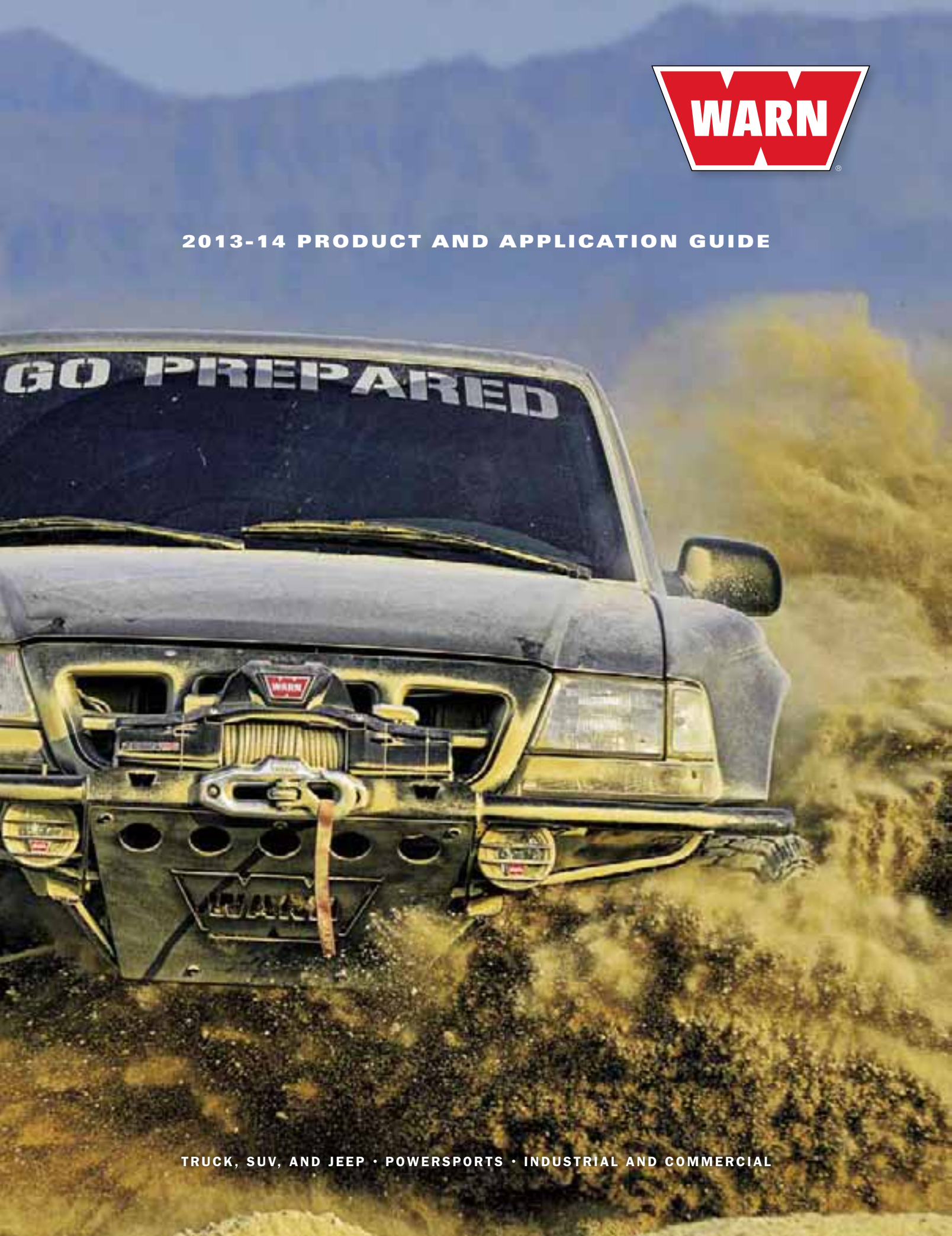

WARN
2013-14 PRODUCT AND APPLICATION GUIDE
GO PREPARED
TRUCK, SUV, AND JEEP · POWERSPORTS · INDUSTRIAL AND COMMERCIAL

OREGON OUTBACK, SAND DUNES—OR. And you thought sand traps were just for golfers. This is where a little thing called a ZEON winch comes in handy. No rake required (sorry for the golf talk).

WHEN THE DUST CLEARS, WARN IS STILL THE LEADER

Go farther. Do more. Challenge yourself. Dig in. Winch out. Rediscover the fun of off-roading. All with the confidence that you can do more than ever before, because you're backed by reliable WARN® products.

Led by an exciting wave of new WARN products, the off-road world has never been more energized. Consider the new look and "never say can't" attitude of the new ZEON™ winches. Then there's the broadest line of powersports winches ever seen anywhere—led by the ProVantage™ and Vantage™ winches. Plus the usual expansive line of WARN products for the commercial, utility, industrial and severe-duty markets. If it's in this book, it's packed with legendary WARN reliability. You give us your trust. We deliver the performance.

TRUCK AND SUV

POWERSPORTS

COMMERCIAL/UTILITY

INDUSTRIAL

WARN TRUCK, JEEP & SUV:
OFF-ROAD GEAR TO KEEP YOU MOVING FORWARD

This year the WARN® truck & SUV product line continues its evolution, with everything from bumpers for Jeep vehicles to the new ZEON™ winch line. These new mid-frame winches look flat-out awesome, and deliver all the performance you'll need to rescue you from anything you get into. And so do the WARN lights, body armor, accessories and more that keep you moving from one adventure to another.

WINCHES

BUMPERS AND BODY ARMOR

WINCH ACCESSORIES

LIGHTS, HUBS,
AND FENDER FLARES

THE HAMMERS, YUCCA VALLEY, CA, USA. Sand, rock, grit, heat…all the ingredients for a good time. Note the WARN Rock Crawler Stubby Bumper and the ever popular M8274-50 winch. Bring it on.

OVER SIXTY YEARS OF WINCH EVOLUTION

You're going to be looking at your WARN® winch for a long time. Precisely why we've made the new ZEON™ line worthy of jealous stares. It's the culmination of hard work, inspiration from off-roaders and the sweat of our whole crew. Now the WARN winch line-up is complete: from Ultimate Performance winches, to Premium Series winches featuring ZEON, to Entry Level winches like the VR Series. WARN stands behind every winch with a limited lifetime warranty. Which winch speaks to you?

PREMIUM SERIES

THE NEW FACE OF WINCHING: ZEON

Redesigned and reengineered from the ground up, ZEON defines the next generation of Premium Series winches from Warn. With standard features like dependability and durability, they represent tomorrow's classic, today.

ULTIMATE PERFORMANCE SERIES

NO-COMPROMISE CONSTRUCTION, HIGHEST PERFORMANCE

Our Ultimate Performance Series is fueled by technological advancements that keep you advancing in the field. These winches occupy the top-of-the-winch-line, packed with features serious off-roaders demand: rugged construction, extreme sealing, and ultra-high performance ratings.

ENTRY LEVEL SERIES

VR WINCHES REDEFINE VALUE

By wrapping WARN dependability with aggressive value pricing, the VR line makes it easy for anyone to get into winching. But trust us, it wouldn't bear the WARN name if it didn't meet our rigorous QC standards. Capacities from 8-12,000 pounds.

HEAVYWEIGHT SERIES

UP TO THE BIG WINCHING JOBS

With our Heavyweight winches, Warn Industries has never compromised. And we never will. When you put a heavy load on one of these large-frame pulling beasts, you can count on it to perform time-after-time.

ZEON. THE NEXT GENERATION OF WINCHES FOR TRUCKS, JEEPS & SUVs

ZEON is a completely new winch design, reengineered from the ground up.

Extreme sealing and corrosion-resistant finish and fasteners. Built for the long haul.

Available with steel or WARN® Spydura® synthetic rope.

Convertible control pack allows for various winch mounting options and looks.

WHEREVER YOU GO, THE ZEON WINCH EXCELS.

The next generation of winches is here: WARN® ZEON™. With a totally new design, upgraded internal components, and increased performance and durability, ZEON is a new name from the most trusted name in winches.

Satin-black powder-coated finish
The black look that attracts compliments while it resists corrosion.

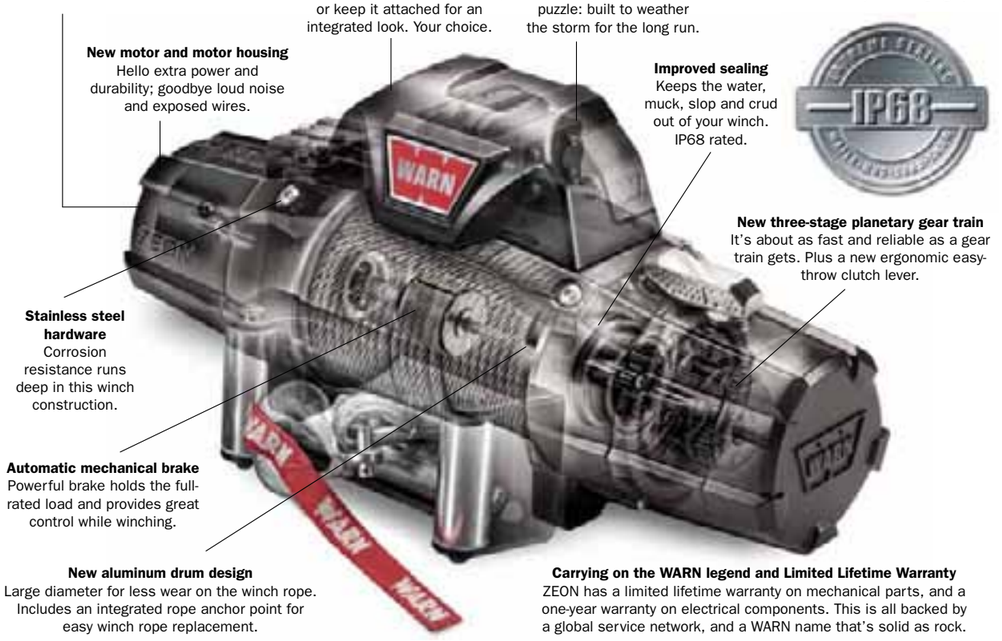
Convertible control pack
Lets you mount the control pack separately from the winch, or keep it attached for an integrated look. Your choice.

Contactor control
Another piece in the durability and reliability puzzle: built to weather the storm for the long run.

Fast line speed, low amp draw
Maximize your winch line speed while you minimize the strain on your charging system.

New motor and motor housing
Hello extra power and durability; goodbye loud noise and exposed wires.

Improved sealing
Keeps the water, muck, slop and crud out of your winch. IP68 rated.



New three-stage planetary gear train
It's about as fast and reliable as a gear train gets. Plus a new ergonomic easy-throw clutch lever.

Stainless steel hardware
Corrosion resistance runs deep in this winch construction.

Automatic mechanical brake
Powerful brake holds the full-rated load and provides great control while winching.

New aluminum drum design
Large diameter for less wear on the winch rope. Includes an integrated rope anchor point for easy winch rope replacement.

Carrying on the WARN legend and Limited Lifetime Warranty
ZEON has a limited lifetime warranty on mechanical parts, and a one-year warranty on electrical components. This is all backed by a global service network, and a WARN name that's solid as rock.

WARN ZEON 12 Like nothing you've ever seen before

The WARN® ZEON™ 12 is the new face of winching. Bolt one on, and you'll be ready for anything.

A top choice for those with heavily-loaded off-road vehicles, the ZEON 12 features innovative design, increased performance and durability, steel rope, and a hefty 12,000 lb. single-line pulling capacity,

The ZEON 12 is a pulling machine you can rely on to rescue you–or your buddies, from nearly anything.

- 12,000 lb. (5443 kg) single-line pulling capacity.
- Includes 80' of durable 3/8" galvanized steel wire rope.
- Convertible control pack can be attached to the winch or remotely mounted, allowing for various winch mounting options and looks (Relocation kit required and sold separately*).
- Gear train and motor deliver reliable pulling power that is fast, and quieter than ever.
- Satin-black powder-coated finish with stainless steel fasteners and clutch lever looks great and inhibits corrosion. Improved winch sealing to keep the elements out.
- Large diameter aluminum winch drum reduces rope wear, is light weight, and has an integrated rope anchor for easy rope installation.
- Backed by the WARN Limited Lifetime Warranty.

PN 89120

SPECIFICATIONS

Winch model: ZEON 12
Part number: 89120
Rated line pull: 12,000 Lbs. (5443 kg) single-line
Motor: 12V DC, series wound
Electrical controls: Contactor
Remote Control: Remote switch, 12' (3.7m) lead
Gear train: 3-stage planetary
Gear ratio: 216:1
Clutch (freespooling): Rotating ring gear
Brake: Automatic mechanical cone brake
Drum diameter/Length: 3.15"/9.0" (80mm/229mm)
Weight (kit shipping): 98 Lbs. (44 kg)
Rope: 3/8" x 80' (9.52mm x 24.38m) steel
Fairlead: Roller
Recommended Battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72" (1.83m)
Finish: Satin-black powder coat
Warranty: Limited lifetime

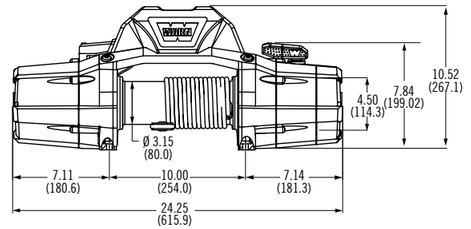
*Control Pack Relocation Kit. Required to mount control box remotely from winch. PN 89970 (Short kit), PN 89960 (Long kit)

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	30 (9.4)	50 amps	1/12000 (5440)
2000 (910)	13.4 (4.1)	128 amps	2/9894 (4488)
4000 (1810)	10.1 (3.1)	196 amps	3/8117 (3682)
6000 (2720)	7.9 (2.4)	257 amps	4/7324 (3322)
8000 (3630)	6.1 (1.8)	316 amps	5/6484 (2941)
10000 (4536)	4.5 (1.4)	375 amps	
12000 (5443)	3.1 (0.9)	438 amps	

Winch dimensions:
Integrated configuration: 24.25" L x 7.15" D x 10.52" H (615.9mm L x 181.6mm D x 267.1mm H)
Low-profile configuration: 24.25" L x 7.15" D x 7.84" H (615.9mm L x 181.6mm D x 199.02mm H)

Mounting bolt pattern:
10.0" x 4.5"
(254mm x 114.3mm)



PREMIUM WINCH SERIES

WARN ZEON 10 and ZEON 10-S 10,000 lbs. of cutting-edge pulling muscle

Choose your way to conquer the terrain. Both the ZEON™ 10 and 10-S are tough enough to tackle anything you will, with a look that is advanced, capable and strong. Muck-busting sealing keeps out everything but the good times. Add a hyper-durable cast-aluminum housing, satin-black finish, and 10,000 lbs. single-line pulling capacity and, well, you've got a workhorse unit you can trust for years to come.

- 10,000 lb. (4536 kg) single-line pulling capacity.
- ZEON 10 includes 80' of durable 3/8" galvanized steel wire rope.
- ZEON 10-S includes 100' of 3/8" WARN® Spydura® synthetic rope, a temperature-resistant sleeve on the first layer, a ballistic nylon sliding sleeve for abrasion resistance, and a polished aluminum hawse fairlead.
- Convertible control pack can be attached to the winch or remotely mounted, allowing for various winch mounting options and looks. (Relocation kit required and sold separately*)
- New-design planetary gear train and series-wound motor deliver fast, quiet, and reliable pulling power.
- Satin-black powder-coated finish with stainless steel fasteners and clutch lever looks great and inhibits corrosion. Improved winch sealing to keep the elements out.
- Large diameter aluminum winch drum reduces rope wear, is light weight, and has an integrated rope anchor for easy rope installation.
- Backed by the WARN Limited Lifetime Warranty.

PN 88990 (ZEON 10)
PN 89611 (ZEON 10-S)

SPECIFICATIONS

Winch model: ZEON 10, ZEON 10-S
Part numbers: 88990 (ZEON 10), 89611 (ZEON 10-S)
Rated line pull: 10,000 Lbs. (4536 kg) single-line
Motor: 12V DC, series wound
Electrical controls: Contactor
Remote Control: Remote switch, 12' (3.7m) lead
Gear train: 3-stage planetary
Gear ratio: 216:1
Clutch (freespooling): Rotating ring gear
Brake: Automatic mechanical cone
Drum diameter/Length: 3.15"/9.0" (80mm/229mm)
Weight (kit shipping): ZEON 10, 98 Lbs. (44 kg); ZEON 10-S, 75 Lbs. (34 kg)
Rope: ZEON 10, 3/8" x 80' (9.52mm x 24.38m) steel
ZEON 10-S, 3/8" x 100' (9.5mm x 30.5m) Spydura synthetic
Fairlead: ZEON 10, Roller; ZEON 10-S, hawse
Recommended Battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72" (1.83m)
Finish: Satin-black powder coat
Warranty: Limited lifetime

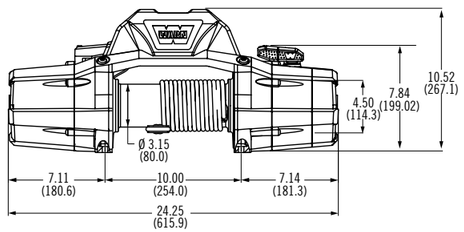
*Control Pack Relocation Kit. Required to mount control box remotely from winch.
PN 89970 (Short kit), PN 89960 (Long kit)

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	33 (10.27)	62 amps	1/10000 (4536)
2000 (910)	14.9 (4.5)	144 amps	2/8245 (3740)
4000 (1810)	11.2 (3.4)	215 amps	3/7014 (3181)
6000 (2720)	8.5 (2.6)	380 amps	4/6103 (2768)
8000 (3630)	6.5 (2.0)	353 amps	5/5402 (2450)
10000 (4536)	4.8 (1.5)	409 amps	

Winch dimensions:
Integrated configuration: 24.25" L x 7.15" D x 10.52" H
(615.9mm L x 181.6mm D x 267.1mm H)
Low-profile configuration: 24.25" L x 7.15" D x 7.84" H
(615.9mm L x 181.6mm D x 199.02mm H)

Mounting bolt pattern:
10.0" x 4.5"
(254mm x 114.3mm)



TRAINING FOR THE BAJA. Modified Ranger makes a darn good pre-runner for the big 1000. A ZEON winch with Spydura rope keeps things light.

JUNGLELAND, OREGON STYLE: The trail floods. The underbrush is unforgiving. What do you do? Press on, not afraid to bury that WARN stubby bumper into the mud hole, and pull it out with a ZEON winch.

WARN ZEON 8 and ZEON 8-S Advanced, capable, and strong

Don't let the good looks fool you. We've packed the ZEON™ 8 and 8-S winches with all the performance features off-roaders said they needed most. From a heat-dissipating brake down to an incredibly smooth planetary gear train, this winch is ready to hit the trail. The 8,000 lb. pulling capacity, combined with a fast line speed make this winch the perfect choice for Jeep and SUV trail rigs.

- 8,000 lb. (3630 kg) single-line pulling capacity.
- ZEON 8 includes 100' of durable 5/16" galvanized steel wire rope.
- ZEON 8-S includes 100' of 3/8" WARN® Spydura® synthetic rope, which includes a temperature-resistant sleeve on the first layer, a ballistic nylon sliding sleeve for abrasion resistance, and a polished aluminum hawse fairlead.
- Convertible control pack can be attached to the winch or remotely mounted, allowing for various winch mounting options and looks (Relocation kit required and sold separately*).
- Gear train and motor deliver fast, quiet, and reliable pulling power.
- Satin-black powder-coated finish with stainless steel fasteners and clutch lever looks great and inhibits corrosion. Improved winch sealing to keep the elements out.
- Large diameter aluminum winch drum reduces rope wear, is light weight, and has an integrated rope anchor for easy rope installation.
- Backed by the WARN Limited Lifetime Warranty.

PN 88980 (ZEON 8)
PN 89305 (ZEON 8-S)

*Control Pack Relocation Kit. Required to mount control box remotely from winch. PN 89970 (Short kit), PN 89960 (Long kit)

SPECIFICATIONS

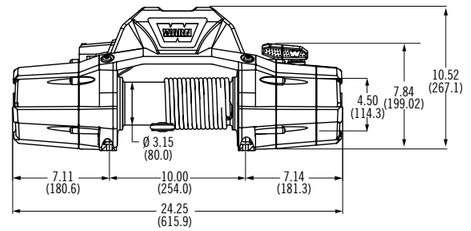
Winch model: ZEON 8, ZEON 8-S
Part numbers: 88980 (ZEON 8), 89305 (ZEON 8-S)
Rated line pull: 8000 Lbs. (3630 kg) single-line
Motor: 12V DC, series wound
Electrical controls: Contactor
Remote Control: Remote switch, 12' (3.7m) lead
Gear train: 3-stage planetary
Gear ratio: 162:1
Clutch (freespooling): Rotating ring gear
Brake: Automatic mechanical cone
Drum diameter/Length: 3.15"/9.0" (80mm/229mm)
Weight (kit shipping): ZEON 8, 94 Lbs. (42 kg); ZEON 8-S, 75 Lbs. (34 kg)
Rope: ZEON 8, 5/16" x 100' (8mm x 30.5m) steel
ZEON 8-S, 3/8" x 100' (9.5mm x 30.5m) Spydura synthetic
Fairlead: ZEON 8, Roller; ZEON 8-S, hawse
Recommended Battery: 650 CCA minimum for winching
Battery leads: 25mm², 72" (1.83m)
Finish: Satin-black powder coat
Warranty: Limited lifetime

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	42 (12.8)	63 amps	1/8000 (3629)
2000 (910)	17.2 (5.2)	167 amps	2/6777 (3074)
4000 (1810)	11.7 (3.6)	255 amps	3/5878 (2666)
6000 (2720)	8.5 (2.6)	335 amps	4/5189 (2353)
8000 (3630)	6.2 (1.9)	413 amps	

Winch dimensions:
Integrated configuration: 24.25" L x 7.15" D x 10.52" H (615.9mm L x 181.6mm D x 267.1mm H)
Low-profile configuration: 24.25" L x 7.15" D x 7.84" H (615.9mm L x 181.6mm D x 199.02mm H)

Mounting bolt pattern:
10.0" x 4.5"
(254mm x 114.3mm)



WARN XD9000, XD9000i Classic design, proven performance

The XD9000 and XD9000i are fast and reliable in real trail conditions. Both use the proven 4.6-hp series-wound motor and three-stage planetary gearing offered on all of our Premium Series winches, so torque and line speed are outstanding.

- XD9000i has Integrated control box that provides excellent protection to the electronics.
- XD9000 features a low-profile design and separate control box allows for a wide range of mounting options.
- Exclusive brake design provides superior control while winching.
- Durable 3-stage planetary gear train for smooth, reliable, operation.
- Series-wound, high-speed motor provides fast line speed and strong pulls.
- Chip-resistant, powder-coated finish.
- Remote control with 12' (3.7m) lead.
- Durable 5/16" (8mm) diameter galvanized steel wire rope.

PN 28500 (XD9000, 12V)
PN 265012 (XD9000, 24V)
PN 27550 (XD9000i, 12V)
PN 37441 (XD9000i Multi-Mount kit)

SPECIFICATIONS:

Winch model: XD9000, XD9000i

Part numbers:
28500 (XD9000, 12V), 265012 (XD9000i 24V), 27550 (XD9000i, 12V), 37441 (XD9000i Multi-Mount)

Rated line pull: 9,000 Lbs., (4080 kg) single-line

Motor: Series wound: 12V 4.6 hp, 24V 2.5 hp

Electrical controls:
XD9000–contactor, XD9000i–solenoid

Remote control: Remote switch, 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 156:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone

Drum diameter/Length: 2.5"/9.0" (6.4cm/23cm)

Weight:
XD9000: 78 Lbs. (35kg)
XD9000i: 85 Lbs. (38.5 kg)

Wire rope:
XD9000: 100', 5/16" dia. (30m, 8mm)
XD9000i: 125', 5/16"dia. (38m, 8mm)

Fairlead: Roller

Recommended Battery:
650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

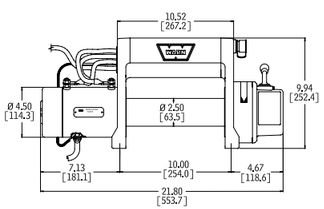
Finish: Argent gray powder coat

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	38 (11.58)	56 amps	1/9000 (4082)
2000 (910)	15 (6.8)	161 amps	2/8190 (3715)
4000 (1810)	10.3 (3.14)	252 amps	3/7500 (3402)
6000 (2720)	7.5 (2.29)	332 amps	4/7010 (3180)
8000 (3630)	5.1 (1.55)	423 amps	
9000 (4080)	3.9 (1.19)	478 amps	

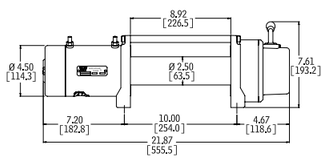
24V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	22.5 (6.86)	46 amps	1/9000 (4082)
2000 (910)	14.5 (4.42)	93 amps	2/8190 (3715)
4000 (1810)	11 (3.35)	131 amps	3/7500 (3402)
6000 (2720)	9.1 (2.77)	169 amps	4/7010 (3180)
8000 (3630)	7.9 (2.41)	207 amps	5/6570 (2980)
9000 (4080)	7.4 (2.26)	226 amps	



Winch dimensions:
21.8" L. x 6.3" D. x 9.9" H. (553mm L. x 160mm D. x 254mm H.)

Mounting bolt pattern:
10.0" x 4.5" (254mm x 114.3mm)



Winch Dimensions:
21.8" L. x 6.3" D. x 7.6" H. (555mm L. x 160mm D. x 193mm H.)

Mounting Bolt Pattern:
10.0" x 4.5" (254mm x 114.3mm)

PREMIUM
WINCH SERIES
The M8000-s winch features Spydura synthetic rope. Includes a ballistic nylon sliding sleeve that provides extra rope protection against abrasion and wear, and a polished aluminum hawse fairlead.

WARN M8000 Compact, tough and reliable

The M8000 winch has been trusted by off-roaders for over twenty years. This 8,000 lb. capacity winch offers outstanding reliability and value. Its low-profile design allows for a variety of mounting options, making it perfect for most trucks, Jeeps and SUVs.

- Available in two versions: wire rope with roller fairlead, or WARN® Spydura® synthetic rope with polished aluminum hawse fairlead.
- Premium Series winch that delivers classic design, proven performance, and legendary WARN reliability.
- Contactor control box and hand-held, corded remote control.
- Low-profile design and separate control box allows for a wide range of mounting options.
- Exclusive brake design provides superior control while winching.
- Durable 3-stage planetary gear train for smooth, reliable, operation.
- Series-wound, high-speed motor provides fast line speed and strong pulls.
- Chip-resistant powder-coated finish.
- 100' of steel or synthetic rope.

PN 26502 (wire rope, 12V)
PN 265032 (wire rope, 24V)
PN 87800 (synthetic rope, 12V)

SPECIFICATIONS:

Winch model: M8000, M8000-s

Part numbers: 26502 (wire rope, 12V), 265032 (wire rope, 24V), 87800 (synthetic rope, 12V)

Rated line pull: 8,000 Lbs., (3630 kg) single-line

Motor: Series wound, 12V 4.8 hp, 24V 2.1 hp,

Electrical controls: Contactor

Remote control: Remote switch, 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 216:1

Clutch (freespooling):
Sliding ring gear

Brake: Automatic mechanical cone

Drum diameter/length:
M8000: 2.5"/9.0" (6.4cm/23cm)
M8000-s: 2.625"/9.0" (6.6cm/23cm)

Weight:
26502, 88502, 265032: 74 Lbs. (34 kg)
87800: 55 lbs. (25 kgs)

Rope:
Steel -- 100', 5/16"diam. (30m, 8mm diam.)
Spydura synthetic -- 100', 3/8" diam. (30m, 9.5mm diam.)

Fairlead: M8000, roller
M8000-s, hawse

Recommended battery:
650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

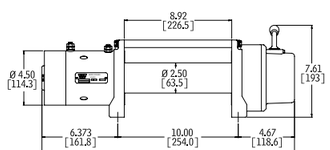
Finish: Argent gray powder coat

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	30.2 (9.20)	80 amps	1/8000 (3629)
2000 (910)	14.2 (4.33)	200 amps	2/7280 (3302)
4000 (1810)	9.9 (3.02)	285 amps	3/6670 (3026)
6000 (2720)	7.3 (2.22)	350 amps	4/6230 (2826)
8000 (3630)	4.8 (1.46)	435 amps	

24V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	27.3 (8.32)	46 amps	1/8000 (3629)
2000 (910)	17.1 (5.21)	99 amps	2/7460 (3384)
4000 (1810)	12.6 (3.84)	145 amps	3/3980 (3166)
6000 (2720)	10.3 (3.14)	190 amps	4/6620 (3003)
8000 (3630)	8.8 (2.68)	235 amps	



Winch Dimensions:
21.04" L. x 6.3" D. x 7.6" H.
(534mm L. x 160m D. x 193mm H.)

Mounting Bolt Pattern:
10.0" x 4.5" (254mm x 114.3mm)

WARN M8274-50 Fastest line speed, longest wire rope, legendary performance

Loved by off-roaders who compete, it's our fastest winch. No-load retrieval speed for the M8274-50 is 79.3 feet per minute, and that's not all. At 150 ft. of 5/16" cable, it also has a very long line capacity. Its unique spur gear drivetrain and upright design are totally rugged. Its braking system delivers smooth operation with superior heat dissipation. Roller fairlead, remote control on 12-ft. lead, free spool clutch and battery cables are included.

PN 38631 (12V), **PN 375832** (24V)

- Rugged spur gear drivetrain and unique upright design
- Automatic disc braking system delivers smooth operation with superior heat dissipation
- Roller fairlead, remote control, free spool clutch, and battery cables are included

SPECIFICATIONS:

Winch model: M8274-50

Part numbers: 38631 (12V), 375832 (24V)

Rated line pull: 8,000 Lbs., (3628 kg) single-line

Motor: Series wound, 12V 4.6 hp/3.43kw, 24V 2.5 hp/3.43kw

Electrical controls: Solenoid

Remote control: Remote switch, 12' (3.7m) lead

Gear train: Spur gear

Gear ratio: 134:1

Clutch (freespooling): Sliding motor pinion gear

Brake: Automatic disc type

Drum diameter/Length: 3.5"/8.5" (9cm/22cm)

Weight: 110 Lbs. (50 kg)

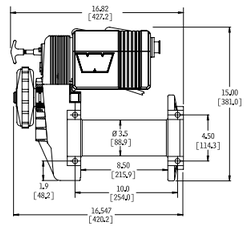
Wire rope: 150', 5/16"diameter (46m, 8mm diam.)

Fairlead: Roller

Recommended battery: 650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

Finish: Powder coat with clear coat



12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	79.3 (22.17)	49 amps	1/8000 (3629)
2000 (910)	23.7 (7.22)	182 amps	2/7460 (3384)
4000 (1810)	16.4 (5.0)	286 amps	3/6980 (3166)
6000 (2720)	12.0 (3.66)	385 amps	4/6620 (3003)
8000 (3630)	8.7 (2.65)	480 amps	5/6290 (2853)

24V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	65 (19.8)	24 amps	1/8000 (3629)
2000 (910)	23 (7.01)	96 amps	2/7460 (3384)
4000 (1810)	17 (5.18)	149 amps	3/6980 (3168)
6000 (2720)	13 (3.96)	203 amps	4/6620 (3005)
8000 (3630)	7.9 (2.41)	273 amps	5/6290 (2855)

Winch Dimensions: 16.5" L. x 8.5" D. x 15" H. (420mm L. x 220mm D. x 381mm H.)

Mounting Bolt Pattern: 10.0" x 4.5" (254mm x 114.3mm)

PowerPlant Dual Force

Winch and compressor in one compact unit

ULTIMATE PERFORMANCE WINCH SERIES

Versatility times two. A best-in-class air compressor and a powerful WARN® winch in one versatile unit. Whether you're winching and airing up while off-roading; inflating a raft or air mattress; or running a nail gun or impact wrench; the PowerPlant™ is the way to get things done.

- Winch features a 3-stage planetary gear train, series wound motor with thermal protection switch, free-spooling clutch, automatic mechanical cone brake.
- Available in two configurations: PowerPlant HD: 12,000 lbs. pulling capacity, 80' of 3/8" (24m of 9.5mm) wire rope, long duty cycle; PowerPlant HP: 9,500 lbs. pulling capacity, 125' of 5/16" (38m of 8mm) wire rope, fast line speeds.
- Air compressor delivers enough air to operate a variety of air tools or quickly inflate a raft. Max air pressure: 100 PSI, CFM rating: 12 CFM @ 0 PSI, 5 CFM @ 90 PSI. Onboard features include: integrated intercooler, pressure switch, thermal protection shutoff switch and air hose quick disconnect.
- Includes next-generation remote control, hose, and basic air fittings and couplings.

PN 71801 (PowerPlant HD)
PN 71800 (PowerPlant HP)

SPECIFICATIONS:

Part numbers: PowerPlant HD – 71801 (12V)
PowerPlant HP – 71800 (12V)

Rated line pull: PowerPlant HD – 12,000 Lbs., (5440 kg) PowerPlant HP – 9,500 Lbs., (4310 kg)

Motor: Series-wound 4.6 hp 12V, with thermal protection shutoff switch

Electrical controls: Contactor

Remote control: Remote switch with thermometric LED and 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: PowerPlant HD - 216:1, PowerPlant HP – 156:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone brake

Wire rope:
PowerPlant HD – 80' of 3/8" (24m of 9.5mm diam.)
PowerPlant HP – 125' of 5/16" (38m of 8mm diam.)

Fairlead: Roller

Recommended battery: 650 CCA minimum

Battery leads: 2 gauge, 72" (1.83m)

Finish: High-gloss black powdercoat

Drum diameter/Length: 2.5"/9" (6.4cm/23cm)

Weight: PowerPlant HD – 115 Lbs. (52 kg)
PowerPlant HP – 100 Lbs. (45 kg)

Compressor

Air Reservoir:
1/2 gallon with Integrated Air Intercooler

High Air Flow Rating:
12 CFM @ 0 psi, 5 CFM @ 90 psi

Max Air Pressure: 100 psi

Air Pressure Switch: Yes

Air Hose: 12' nylon, with quick-disconnect. Brass air fittings and couplings

Dimensions:
24.31" L. x 6.7" D. x 13.46" H.
(617mm L. x 170mm D. x 342mm H.)

Mounting bolt pattern:
10.0" x 4.5"
(254mm x 114.3mm)

See warn.com for drawing showing winch dimensions

12V DC performance specs (PowerPlant HD, first layer)

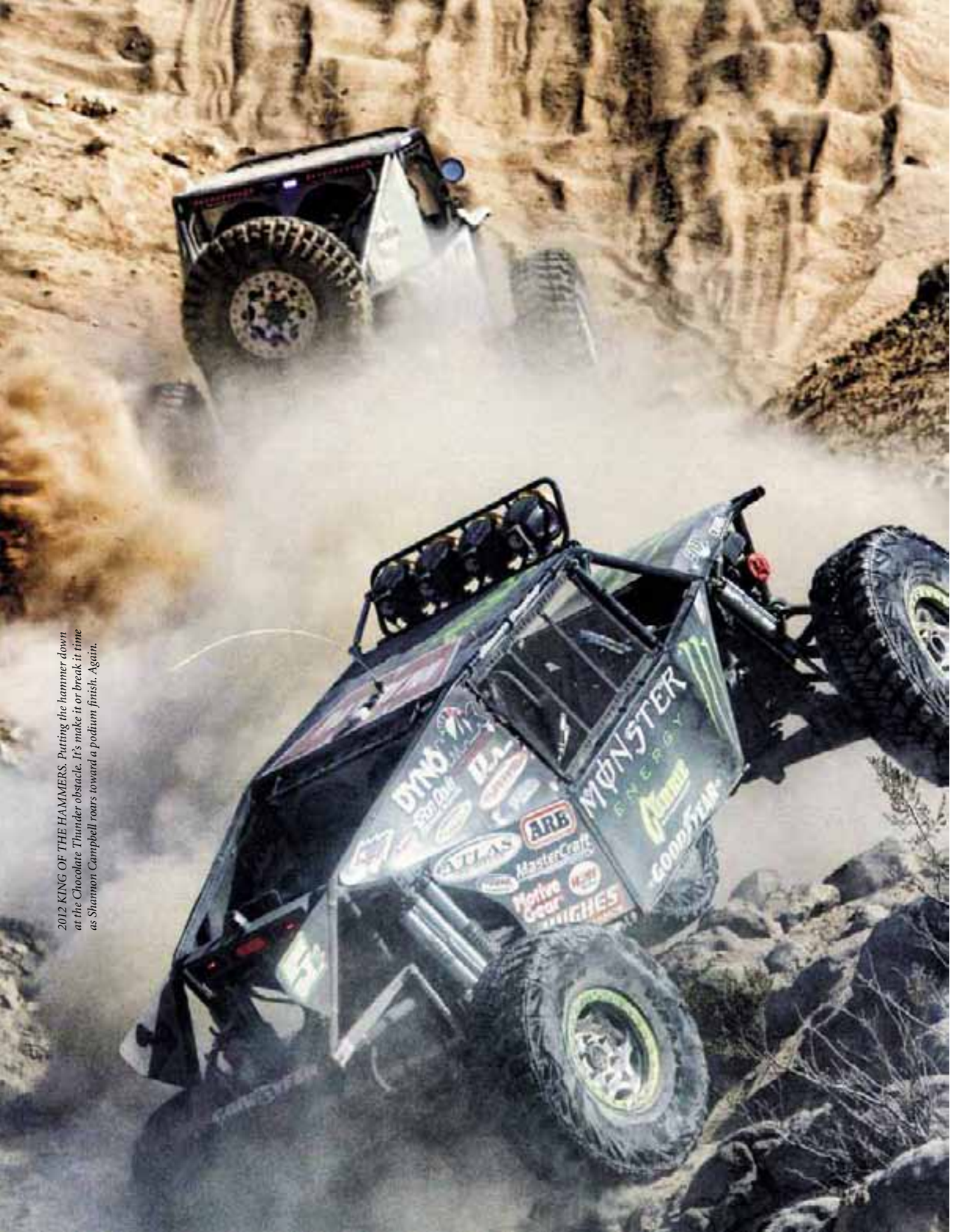
Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	27.8 (8.47)	90 amps	1/12,000 (5440)
2000 (910)	14.8 (4.51)	174 amps	2/9517 (4317)
4000 (1810)	10.8 (3.29)	270 amps	3/7886 (3577)
6000 (2720)	8.2 (2.50)	333 amps	4/6732 (3054)
8000 (3630)	6.2 (1.89)	389 amps	
9500 (4310)	4.9 (1.49)	456 amps	
12000 (5440)	3.6 (1.10)	566 amps	

12V DC performance specs (PowerPlant HP first layer)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	28.8 (8.78)	94 amps	1/9500 (4313)
2000 (910)	16.4 (4.50)	165 amps	2/8650 (4927)
4000 (1810)	12.3 (3.75)	238 amps	3/7920 (3595)
6000 (2720)	9.5 (2.90)	307 amps	4/7400 (3359)
8000 (3630)	7.5 (2.29)	383 amps	5/6940 (3150)
9500 (4310)	6.2 (1.89)	451 amps	

Note: Auxiliary air tank required to operate some types of air tools

SAIGON EXPEDITION 4 X 4, VIETNAM. A little glimpse at how the Southeast Asia monsoon season looks up close and personal. Winching with the WARN PowerPlant wasn't just part of the fun, it was part of survival.



2012 KING OF THE HAMMERS. Putting the hammer down at the Chocolate Thunder obstacle. It's make it or break it time as Shannon Campbell roars toward a podium finish. Again.

ULTIMATE PERFORMANCE WINCH SERIES

WARN Endurance 12.0

More power. More speed. More endurance.

The WARN® Endurance 12.0 gives you 12,000 lbs. of pulling capacity with the longest duty cycle of any electric winch on the market today. The specially designed cooling fan automatically turns on when the winch's motor reaches a certain temperature.

- Remote-mount fan: Cools winch motor for longer duty cycle. Fan has automatic or manual activation.
- Contactor: Sealed and water resistant. Highly reliable; handles high current and allows for long duty cycle.
- Remote control: Weather-resistant remote with 12' (3.7m) lead and fan activation switch.
- Stainless-steel clutch lever/hardware: Superior corrosion resistance.
- 3-Stage planetary gear train: Most reliable and efficient gear reduction system available.
- Mechanical brake: Industry-leading patented brake design.
- Long wire rope: 80' of 3/8" (24m of 9.5mm) durable, easy-to-wind wire rope.

PN 73010

SPECIFICATIONS:

Winch model: Endurance 12.0

Part numbers:
73010 (12V)

Rated line pull: 12,000 Lbs., (5440 kg) single-line

Motor: Series wound 4.6 hp 12V

Electrical controls: Contactor

Remote control: Remote switch, 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 216:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone brake

Wire rope: 80' of 3/8" (24m of 9.5mm diam.)

Fairlead: Roller

Recommended battery: 650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

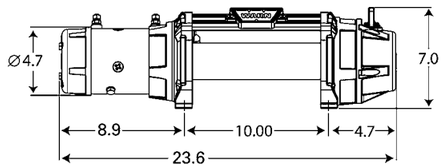
Finish: High-gloss powder coat over primer undercoating

Drum diameter/Length: 2.5"/9.0" (6.4cm/23cm)

Weight: 100 Lbs. (45 kg)

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	36.3 (11.10)	44 amps	1/12,000 (5440)
2000 (910)	13.3 (4.05)	130 amps	2/9517 (4317)
4000 (1810)	9.7 (2.96)	197 amps	3/7886 (3577)
6000 (2720)	7.6 (2.32)	259 amps	4/6732 (3054)
8000 (3630)	5.9 (1.80)	321 amps	
9500 (4310)	4.5 (1.37)	381 amps	
12000 (5440)	3.3 (1.00)	433 amps	



Winch dimensions:
23.6" L. x 6.4" D. x 7.0" H.
(594mm L. x 162.5mm D. x 178mm H.)

Mounting bolt pattern:
10.0" x 4.5" (254mm x 114.3mm)

The 9.5xp-s winch features WARN Spydura rope. Includes a ballistic nylon sliding sleeve that provides extra rope protection against abrasion and wear, and a polished aluminum hawse fairlead.

WARN 9.5xp Fast, powerful and reliable – for extreme conditions

The fast, powerful 9.5xp Extreme Performance winch is designed for the serious off-roader who demands a winch that will perform under the most extreme conditions in the world. With 9,500 lbs. of pulling power and the fastest line speed of any WARN® winch under load, the 9.5xp delivers extreme performance that eats up the competition–even in competition.

- Now available in two versions: wire rope with roller fairlead, or WARN Spydura® synthetic rope with polished aluminum hawse fairlead.
- High-output parallel series wound winch motor is the strongest and most durable in the industry.
- Extreme-duty winch sealing. Enables superior water resistance.
- Exclusive brake design. Provides superior operator control when winching.
- Extended-duty control pack delivers long duty cycle to help you tackle the most demanding pulls.
- 3-Stage planetary geartrain. Proven to be the most reliable efficient and durable design.
- Remote-mount, next-generation control box allows for various mounting options.
- Remote control with 12' (3.7m) lead.
- High gloss, chip-resistant powder coat finish. Provides superior corrosion resistance
- 100' of steel or synthetic winch rope.

PN 68500 (9.5xp, wire rope, roller fairlead, 12V)
PN 87310 (9.5xp-s, synthetic rope, hawse fairlead, 12V)

SPECIFICATIONS:

Winch model: 9.5xp, 9.5xp-s

Part numbers: 68500 (wire rope, 12V),
87310 (9.5xp-s, synthetic rope, 12V)

Rated line pull: 9,500 Lbs., (4310 kg) single-line

Motor: 12V 6 hp (4.48kw), High output parallel series wound

Electrical controls: Contactor

Remote control: Remote switch, 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 156:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone brake

Rope: Steel – 100', 5/16"diameter (30m, 8mm diam.)
Synthetic – 100', 3/8"diameter (30m, 9.5mm diam.)

Fairlead: PN 68500, roller fairlead
PN 87310, polished aluminum hawse fairlead

Recommended battery: 650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

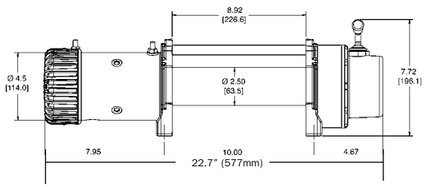
Finish: High-gloss powder coat over primer undercoating

Drum diameter/Length:
PN 68500 – 2.5"/9.0" (6.4cm/23cm)
PN 87310 – 2.625"/9.0" (6.6cm/23cm)

Weight: PN 68500 – 87 Lbs. (39.5 kg)
PN 87310 – 68 Lbs. (30.8 kg)

12V DC performance specs (first layer of drum)

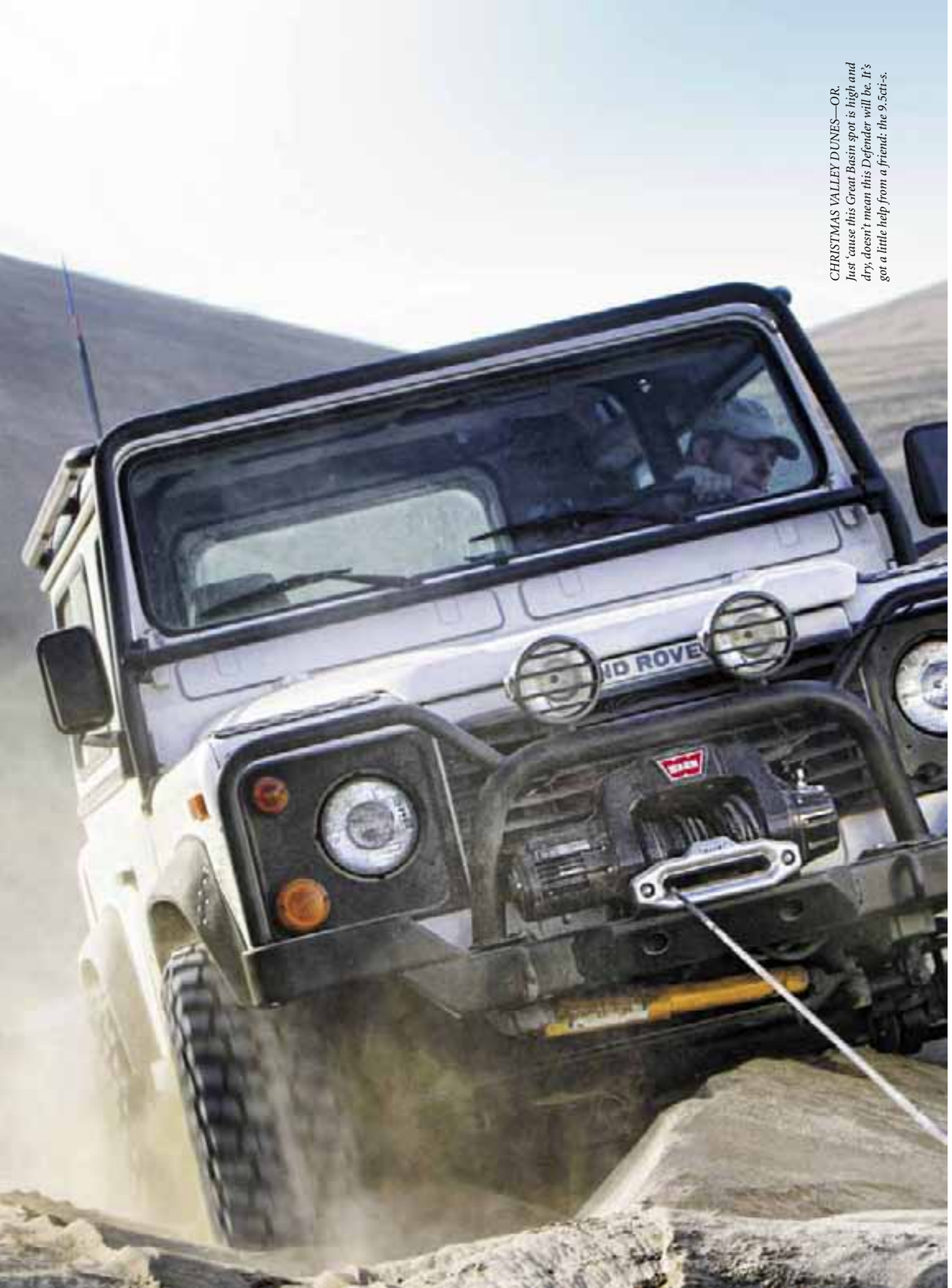
Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	37.5 (11.43)	71 amps	1/9500 (4313)
2000 (910)	16.6 (5.06)	169 amps	2/8650 (4927)
4000 (1810)	11.8 (3.60)	248 amps	3/7920 (3595)
6000 (2720)	9.3 (2.83)	328 amps	4/7400 (3359)
8000 (3630)	7.4 (2.25)	413 amps	5/6940 (3150)
9500 (4310)	6.2 (1.89)	482 amps	



Winch dimensions:
22.7" L. x 6.3" D. x 7.7" H.
(577mm L. x 160mm D. x 196mm H.)

Mounting bolt pattern:
10.0" x 4.5" (254mm x 114.3mm)

JOHNSON VALLEY OHV AREA—MOJAVE DESERT
See those rocks? See that JK winching out? That's how you spell relief.



CHRISTMAS VALLEY DUNES—OR. Just 'cause this Great Basin spot is high and dry, doesn't mean this Defender will be. It's got a little help from a friend: the 9.5cti-s.

The 9.5cti-s winch features WARN Spydura rope. Includes a ballistic nylon sliding sleeve that provides extra rope protection against abrasion and wear, and a polished aluminum hawse fairlead.

WARN 9.5cti Ultimate performance, thermometric winch

The 9.5cti is the newest addition to the WARN® Ultimate Performance winch lineup. A massive protective structure combined with sophisticated operator feedback delivers fast line speeds, and long duty cycles. The perfect winch for the serious off-roader.

- Available in two versions: wire rope with roller fairlead, or WARN Spydura® synthetic rope with polished aluminum hawse fairlead
- Contactor control features exceptional durability, extra long life, and superior weather sealing
- Motor-mounted thermal sensor relays temperature information to winch operator by way of the hand-held remote control with LED indicator
- Remote control with thermometric indicator light
- Series-wound motor and 3-stage planetary gear train deliver 9,500 lbs. of pulling capacity
- Extreme-duty winch sealing system
- High gloss, chip-resistant black powder coat finish over a massive cast-aluminum alloy housing
- Comes with steel or synthetic winch rope, hook, remote control on 12' (3.7m) lead, and roller or hawse fairlead

PORTABLE OPTION. Also available in the Multi-Mount portable winch configuration – wire rope and steel hawse fairlead with quick connect wiring and carrier

PN 97550 (9.5cti, with wire rope and roller fairlead)**, PN 85760** (9.5cti Multi-Mount, with wire rope, steel hawse fairlead, and quick-connect wiring), **PN 85757** (9.5cti Multi-Mount for the H2 Hummer, wire rope), **PN 97600** (9.5cti-s, with synthetic rope and aluminum hawse fairlead)

SPECIFICATIONS:

Winch model: 9.5cti, 9.5cti-s

Part numbers: 97550 (9.5cti, wire rope), 85760 (9.5cti Multi-Mount with wire rope), 85757 (9.5cti Multi-Mount for the H2 Hummer), 97600 (9.5cti, Spydura synthetic rope)

Rated line pull: 9,500 Lbs., (4310 kg) single-line

Motor: Series wound

Electrical controls: Contactor

Remote Control: Remote switch, LED indicator, 12' (3.7m) lead

Geartrain: 3-stage planetary

Gear ratio: 156:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone brake

Drum diameter/Length:
97550 – 2.5"/9.0" (6.4 cm/23 cm)
97600 – 2.625"/9.0" (6.6cm/23cm)

Weight: PN 97550, 89 Lbs. (36.3 kg); PN 97600, 66 Lbs. (30.0 kg)

Rope: Steel – 125', 5/16"diameter (38m, 8mm diam.)
Synthetic – 100', 3/8"diameter (30m, 9.5mm diam.)

Fairlead: 97550 (roller), 85760 (cast steel hawse), 97600 (polished aluminum hawse)

Recommended battery: 650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

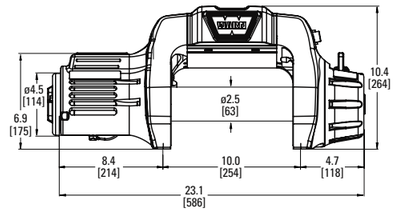
Finish: High-gloss powder coat over primer undercoating

Mounting bolt pattern:
10.0" x 4.5" (254mm x 114.3mm)

Winch dimensions:
23.1" L. x 6.3" D. x 10.4" H.
(587mm L. x 160mm D. x 264mm H.)

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	47.0 (14.32)	42 amps	1/9500 (4313)
2000 (910)	16.5 (5.02)	140 amps	2/8650 (3927)
4000 (1810)	12.0 (3.66)	223 amps	3/7920 (3595)
6000 (2720)	9.2 (2.80)	307 amps	4/7400 (3359)
8000 (3630)	7.1 (2.16)	390 amps	5/6940 (3150)
9500 (4310)	5.9 (1.80)	452 amps	



ULTIMATE PERFORMANCE WINCH SERIES

WARN 9.0Rc A compact, lightweight winch for rock sports

Competitive rock sports means tackling tough climbs, intense approach angles, tight turns, and high speeds. That's why rock rigs need a low-profile, lightweight winch like the WARN® 9.0Rc that delivers maximum power in a compact, 54-lb. unit. The 9.0Rc is a winch built for competitors looking for efficiency, reliability and legendary WARN performance.

- 4.8 hp series wound motor delivers 9,000 lbs. of pulling capacity, and fast line speed under load.
- Contactor control pack delivers long duty cycles and exceptional durability.
- New-style remote control.
- 50' of 3/8" (15m of 9.5mm) diameter WARN synthetic rope combined with a rugged, 360-degree swivel hook and thimble.
- Ballistic nylon sliding sleeve that provides extra rope protection against abrasion and wear.
- Aluminum hawse fairlead.
- Exclusive multi-segment cam actuated brake for positive operator control during winching.
- Gloss red paint with primer undercoat gives superior corrosion resistance.

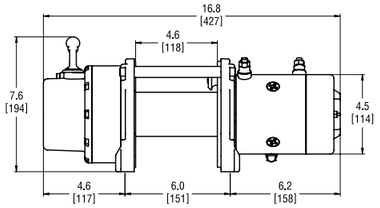
PN 71550

SPECIFICATIONS:

Winch model: WARN 9.0Rc
Part numbers: 71550
Rated line pull: 9,000 Lbs., (4080 kg) single-line
Motor: Series wound, 12V 4.8 hp
Electrical controls: Contactor
Remote control: Remote switch, 12' (3.7m) lead
Gear train: 3-stage planetary
Gear ratio: 216:1
Clutch (freespooling): Sliding ring gear
Brake: Automatic mechanical cone brake
Drum diameter/Length: 2.75"/4.75" (7.0cm/12cm)
Weight: 54 Lbs. (24.8 kg)
Rope: 50', 3/8" (15m, 9.5mm) synthetic rope
Fairlead: Polished aluminum hawse
Recommended battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72" (1.83m)
Finish: Gloss red paint over primer undercoating

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	32 (9.75)	85 amps	1/9000 (4082)
2000	16 (4.88)	187 amps	2/7280 (3302)
4000	11.4 (3.47)	284 amps	3/6670 (3026)
6000	8.9 (2.71)	367 amps	4/6230 (2826)
8000	6.8 (2.07)	458 amps	
9000	5.6 (1.70)	408 amps	



Winch dimensions:
16.8" L. x 6.3" D. x 7.6" H.
(427mm L. x 160mm D. x 194mm H.)

Mounting bolt pattern:
6" x 4.5" (151mm x 114.3mm)

KING OF THE HAMMERS. 165 miles of chaos, whipped up with a little blood and a lot of fun. Custom-tube buggy under a Jeep body is a natural rock crawler. So is the winch: a WARN 9.0Rc.

ENTRY LEVEL WINCH SERIES

WARN VR12000 Big power, big torque, not-so-big price

If you've got a big, heavy truck and want to save some cash in the winch department, the WARN® VR12000 is the perfect winch. With a stout 12,000 lb. pulling capacity and plenty of performance, this winch is big on power and big on value.

- Legendary WARN reliability and performance; 12,000 lb. (5440 kg) capacity.
- Low-profile design will fit most trucks and SUVs.
- Separate control pack for various mounting options.
- Exclusive brake design for superior winching control.
- Durable, smooth, and reliable three-stage planetary gear train.
- Series-wound motor for power and fast line speed.
- Remote control with 12' (3.7m) lead.
- 80' of 3/8" (28.6m of 9.5mm) diameter wire rope.
- Backed by the full WARN Limited Lifetime Warranty.

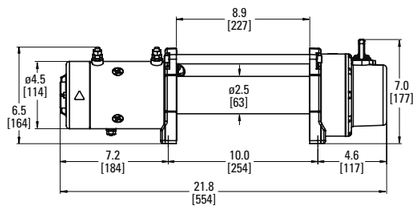
PN 86260

SPECIFICATIONS:

Winch model: VR12000
Part numbers: PN 86260 (12V)
Rated line pull: 12,000 Lbs., (5443 kg) single-line
Motor: 12V DC series wound
Electrical controls: Solenoid
Remote Control: Remote switch, 12' (3.7m) lead
Gear train: 3-Stage planetary
Gear ratio: 216:1
Clutch (freespooling): Sliding ring gear
Brake: Automatic mechanical cone brake
Drum diameter/Length: 2.5"/9.0" (6.4cm/23cm)
Weight: 89 Lbs. (40.4 kg)
Wire rope: 80', 3/8"diameter (28.6m, 9.5mm diam.)
Fairlead: Roller
Recommended battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72" (1.83m)
Finish: Powder coat

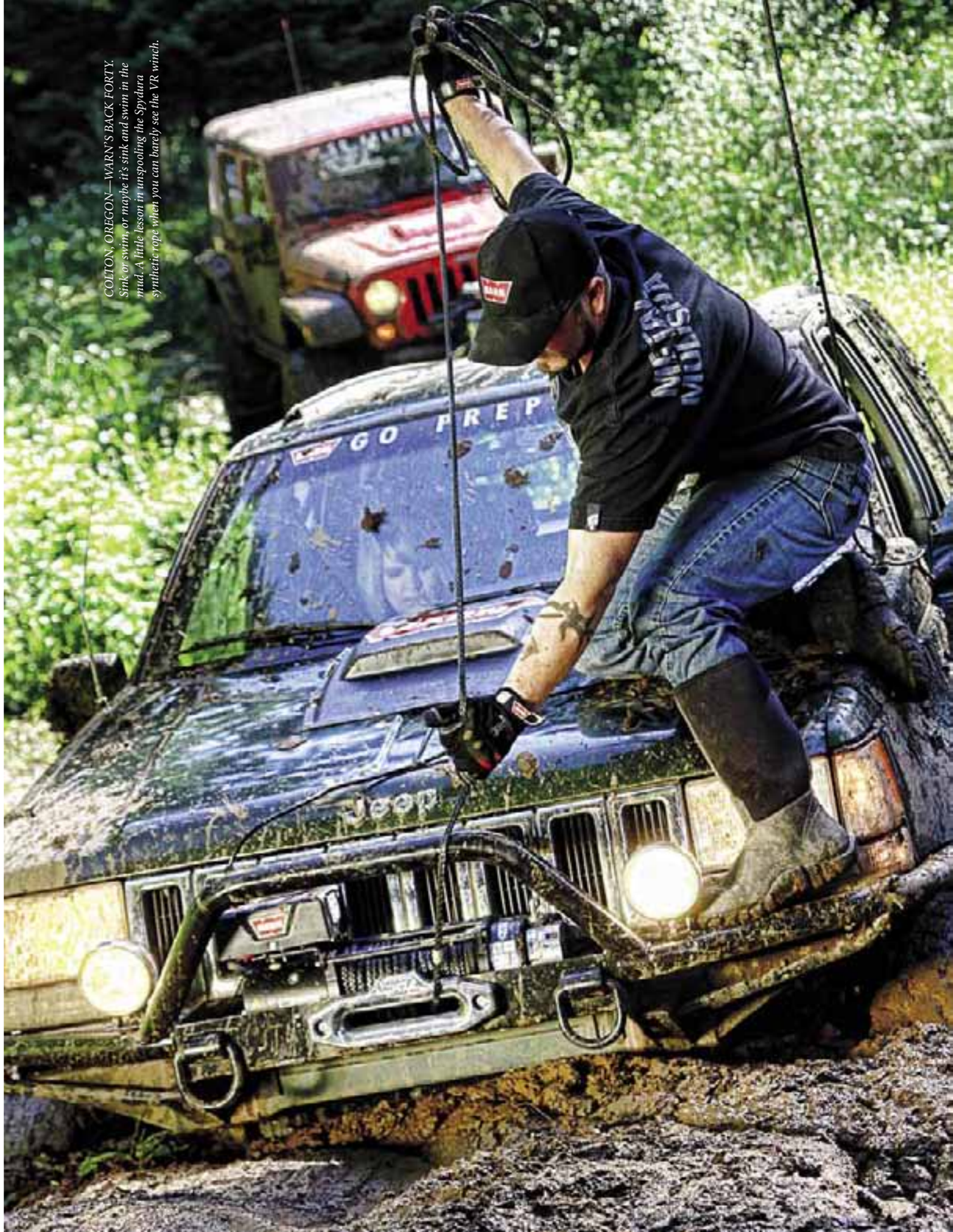
12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	28.4 (8.6)	65 amps	1/12,000 (5443)
2000 (910)	12.6 (3.8)	144 amps	2/11120 (5044)
4000 (1810)	9.5 (2.8)	215 amps	3/10340 (4690)
6000 (2720)	7.5 (2.2)	281 amps	4/9770 (4432)
8000 (3630)	5.8 (1.7)	349 amps	5/9250 (4196)
10000 (4540)	4.4 (1.3)	415 amps	
12000 (5440)	3.6 (1.0)	457 amps	

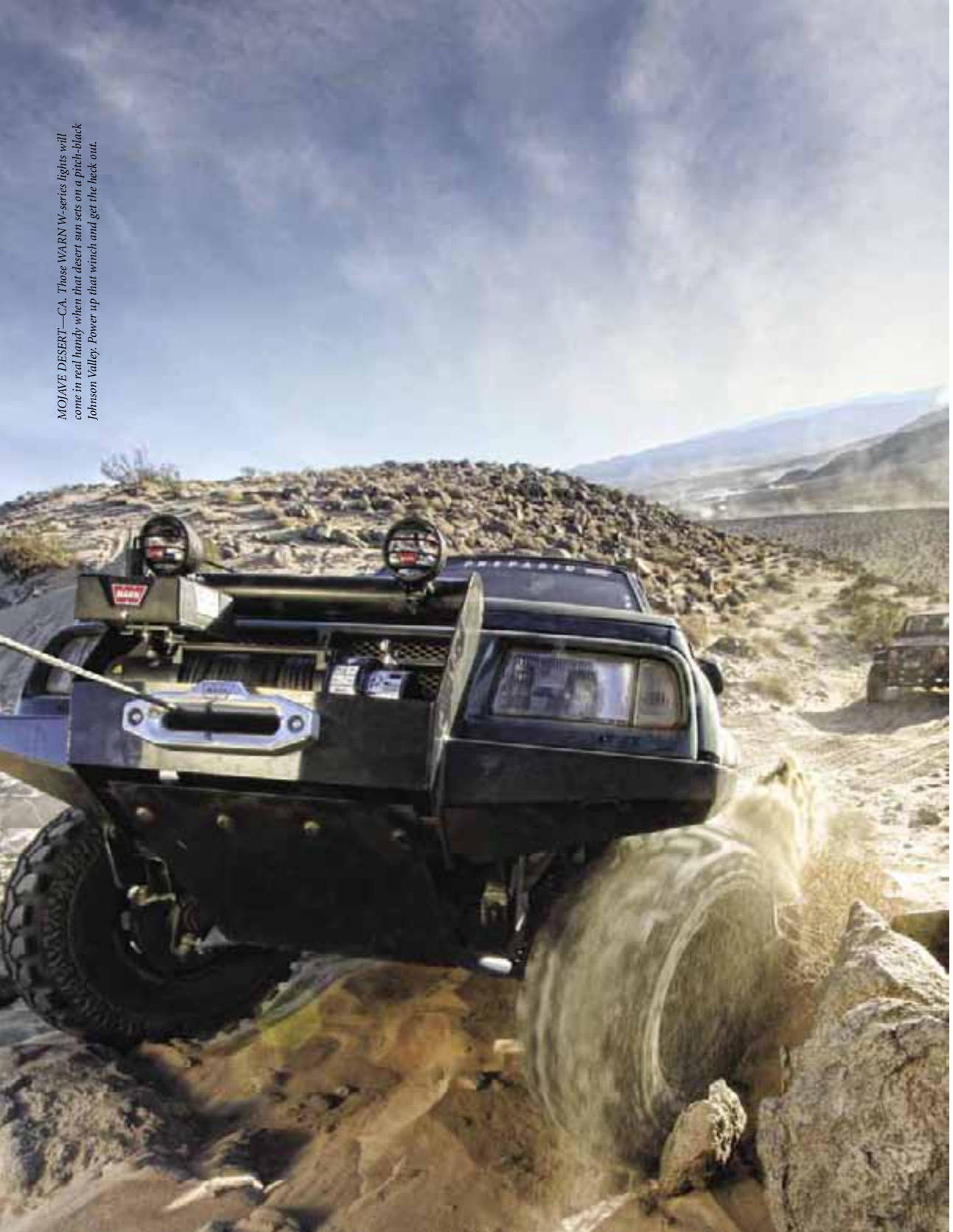


Winch dimensions:
21.83" L. x 6.3" D. x 6.97" H.
(554mm L. x 160mm D. x 177mm H.)

Mounting bolt pattern:
10.0" x 4.5" (254mm x 114.3mm)



COLTON, OREGON—WARN'S BACK FORTY. Sink or swim, or maybe it's sink and swim in the mud. A little lesson in unspooling the Spydura synthetic rope when you can barely see the VR winch.



MOJAVE DESERT—CA. Those WARN W-series lights will come in real handy when that desert sun sets on a pitch-black Johnson Valley. Power up that winch and get the heck out.

ENTRY LEVEL WINCH SERIES

The VR10000-s winch features Spydura rope, a ballistic nylon sliding sleeve that provides extra rope protection against abrasion and wear, and a polished aluminum hawse fairlead

WARN VR10000 Big on power and big on value

For those looking for more pulling power without having to break the bank, there's the WARN® VR10000. With a 10,000 lb. capacity, this winch is ideal for heavier trucks, SUVs, and Jeeps. Big power, big torque, not-so-big price.

- Available in two versions: wire rope with roller fairlead, or WARN Spydura® synthetic rope with polished aluminum hawse fairlead.
- Legendary WARN reliability and performance; 10,000 lb. (4536 kg) capacity.
- Low-profile design will fit most trucks and SUVs.
- Separate control pack for various mounting options.
- Exclusive brake design for superior winching control.
- Durable, smooth, and reliable three-stage planetary gear train.
- Series-wound motor for plenty of power and fast line speed.
- Remote control with 12' (3.7m) lead.
- 80' (28.6m) of wire rope, or 100' (30m) of synthetic rope.
- Backed by the full WARN Limited Lifetime Warranty.

PN 86255
(VR10000, with wire rope and roller fairlead)

PN 87840 (VR10000-s, with synthetic rope and aluminum hawse fairlead)

SPECIFICATIONS:

Winch model: VR10000, VR10000-s

Part numbers: PN 86255 (steel rope), PN 87840 (synthetic rope)

Rated line pull: 10,000 Lbs., (4536 kg) single-line

Motor: 12V DC, series-wound

Electrical controls: Solenoid

Remote Control: Remote switch, 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 261:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone brake

Drum diameter/Length:
PN 86255 – 2.5"/9.0" (6.4cm/23cm)
PN 87840 – 2.625"/9.0" (6.6cm/23cm)

Weight: PN 86255 – 89 Lbs. (40.4 kg), PN 87840 – 64 Lbs. (29.02 kg)

Rope: Wire – 80', 3/8"diameter (28.6m, 9.5mm diam.)
Synthetic – 100', 3/8" diameter (30m, 9.5mm diam.)

Fairlead: PN 86255 – Roller, PN 87840 – polished aluminum hawse

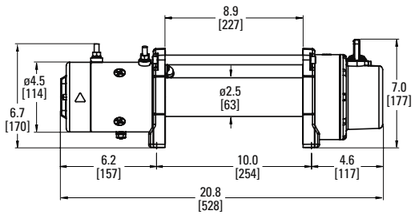
Recommended Battery: 650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

Finish: Powder coat

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	25.9 (7.8)	66 amps	1/10000 (4536)
2000 (910)	13.0 (3.9)	160 amps	2/8000 (3629)
4000 (1810)	9.6 (2.9)	247 amps	3/7280 (3302)
6000 (2720)	7.1 (2.1)	332 amps	4/6670 (3026)
8000 (3630)	5.0 (1.5)	417 amps	5/6230 (2826)
10000 (4536)	2.3 (0.7)	502 amps	



Winch dimensions:
20.8" L. x 6.3" D. x 6.97" H.
(528mm L. x 160mm D. x 177mm H.)

Mounting bolt pattern:
10.0" x 4.5" (254mm x 114.3mm)

ENTRY LEVEL WINCH SERIES

The VR8000-s winch features Spydura rope. Includes a ballistic nylon sliding sleeve that provides extra rope protection against abrasion and wear, and a polished aluminum hawse fairlead

WARN VR8000 Great for lighter trucks, Jeeps and SUVs

A full 8,000 lb. pulling capacity makes this winch great for lighter trucks, Jeeps, and SUVs. Quick line speed, durable construction, and WARN® dependability ensure this winch will come through time and time again.

- Now available in two versions: wire rope with roller fairlead, or WARN Spydura® synthetic rope with polished aluminum hawse fairlead.
- Legendary WARN reliability and performance; 8,000 lb. (3630 kg) capacity.
- Low-profile design will fit most trucks and SUVs.
- Separate control pack for various mounting options.
- Exclusive brake design for superior winching control.
- Durable, smooth, and reliable three-stage planetary gear train.
- Series-wound motor for plenty of power and fast line speed.
- Remote control with 12' (3.7m) lead.
- 94’ (28.6m) of wire rope, or 100’ (30m) of synthetic rope.
- Backed by the full WARN Limited Lifetime Warranty.

PN 86245 (VR8000, with wire rope and roller fairlead)

PN 87835 (VR8000-s, with synthetic rope and aluminum hawse fairlead)

SPECIFICATIONS:

Winch model: VR8000, VR8000-s

Part numbers: PN 86245 (steel rope), PN 87835 (synthetic rope)

Rated line pull: 8,000 Lbs., (3629 kg) single-line

Motor: 12V DC Series wound

Electrical controls: Solenoid

Remote control: Remote switch, 12’ (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 216:1

Clutch (freespooling): Sliding ring gear

Brake: Automatic mechanical cone brake

Drum diameter/Length:
PN 86245 – 2.5”/9.0” (6.4cm/23cm)
PN 87835 – 2.625”/9.0” (6.6cm/23cm)

Weight: PN 86245 – 80 Lbs. (36.3 kg), PN 87835 – 62 Lbs. (28.12 kg)

Rope: Wire – 94’, 5/16”diameter (28.6m, 8mm diam.)
Spydura™ synthetic – 100’, 3/8” diameter (30m, 9.5mm diam.)

Fairlead: PN 86245 – Roller, PN 87835 – polished aluminum hawse

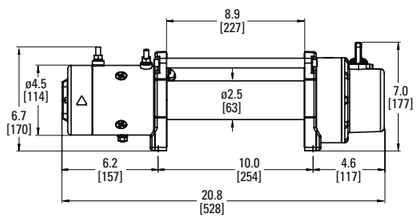
Recommended Battery: 650 CCA minimum for winching

Battery leads: 25mm², 72” (1.83m)

Finish: Powder coat

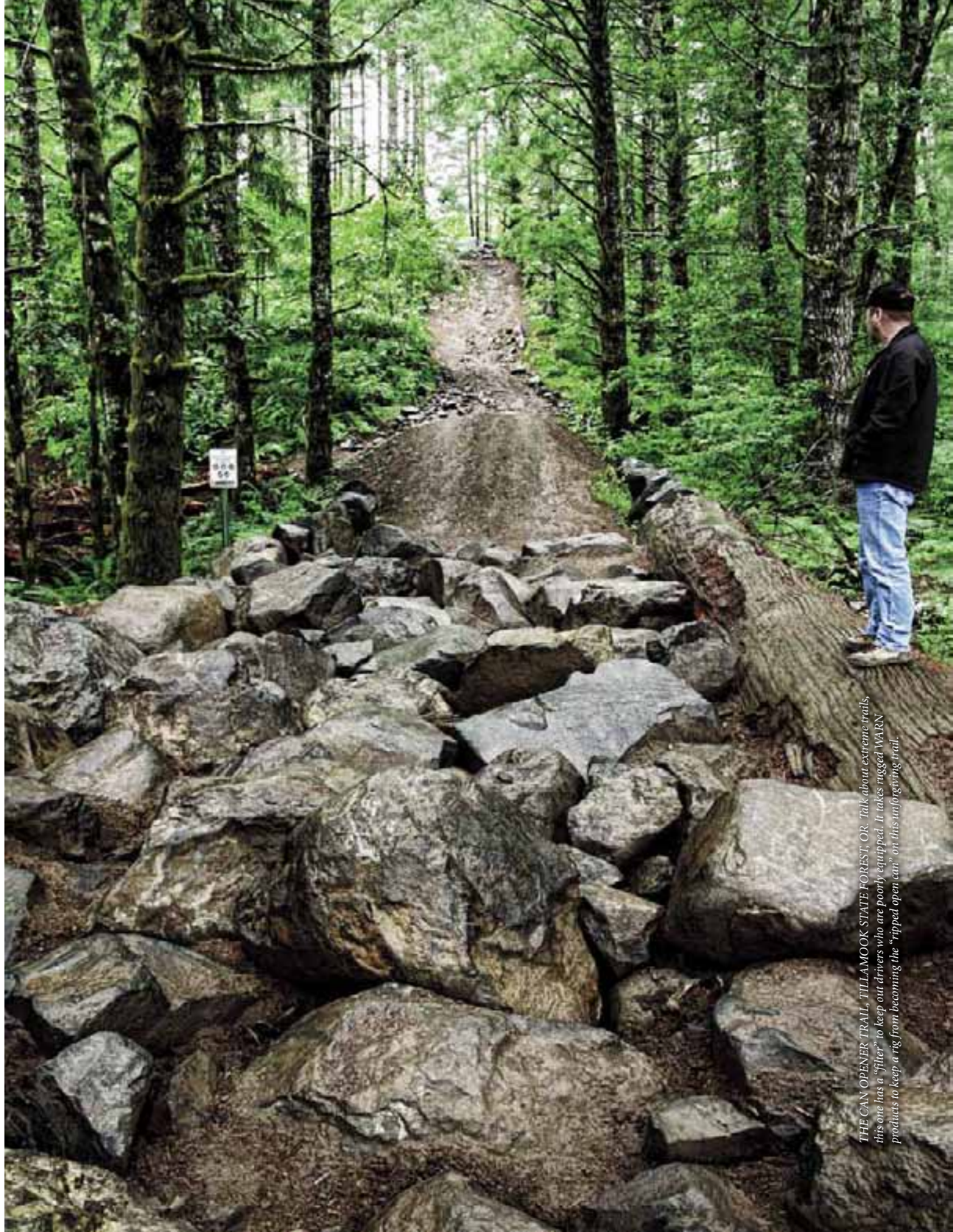
12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	29 (8.8)	69 amps	1/8000 (3629)
2000 (910)	14.2 (4.3)	179 amps	2/7280 (3302)
4000 (1810)	9.9 (3)	281 amps	3/6670 (3026)
6000 (2720)	7.3 (2.2)	381 amps	4/6230 (2826)
8000 (3630)	4.8 (1.4)	457 amps	



Winch dimensions:
20.8” L. x 6.3” D. x 6.97” H.
(528mm L. x 160mm D. x 177mm H.)

Mounting bolt pattern:
10.0” x 4.5” (254mm x 114.3mm)



THE CAN OPENER TRAIL, TILLAMOOK STATE FOREST, OR. Talk about extreme trails, this one has a “filler” to keep out drivers who are poorly equipped. It takes rugged WARN products to keep a rig from becoming the “ripped open can” on this unforgiving trail.

WARN 16.5ti Highest capacity, most technologically advanced winch for big trucks

The 16.5ti features the full diagnostic ability of WARN® thermometric technology, plus the extreme sealing, durability, and reliability that the WARN ti-series of winches are known for. Series-wound motor combined with a 3-stage planetary gear train delivers 16,500 lbs. of pulling power. Thermometric indicator LED provides operator feedback on motor temperature.

- Extreme-duty sealing helps protect the winch from the outside elements.
- Series-wound, high-speed motor provides fast line speed and strong pulls.
- Exclusive brake design provides superior control while winching.
- Aluminum control box cover for added protection of the electronics.
- Durable 3-stage planetary gear train for smooth, reliable, operation.
- Remote control with 12' (3.7m) lead and thermometric LED indicator for operator feedback.
- Chip-resistant powder-coated finish with primer undercoating for superior corrosion protection.
- 90' of 7/16" (27m of 11mm) diameter wire rope.

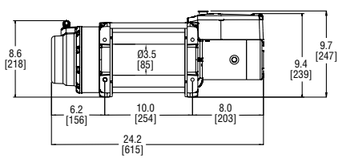
PN 68801

SPECIFICATIONS:

Winch model: 16.5ti
Part number: 68801
Rated line pull: 16,500 Lbs. (7484 kg) single-line
Motor: 12V 4.6 hp, series wound
Electrical controls: Solenoid
Remote control: Remote switch, with LED indicator 12’ (3.7m) lead
Gear train: 3-stage planetary
Gear ratio: 315:1
Clutch (freespooling): Rotating ring gear
Brake: Automatic mechanical cone brake
Wire rope: 90’, 7/16” diameter (27m, 11mm diam.)
Fairlead: Roller
Recommended battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72” (1.83m)
Finish: High-gloss powder coat over primer undercoating
Drum diameter/length: 3.5”/8.2” (9cm/21cm)
Weight: 138 Lbs. (63 kg)

12V DC performance specs (first layer of drum)

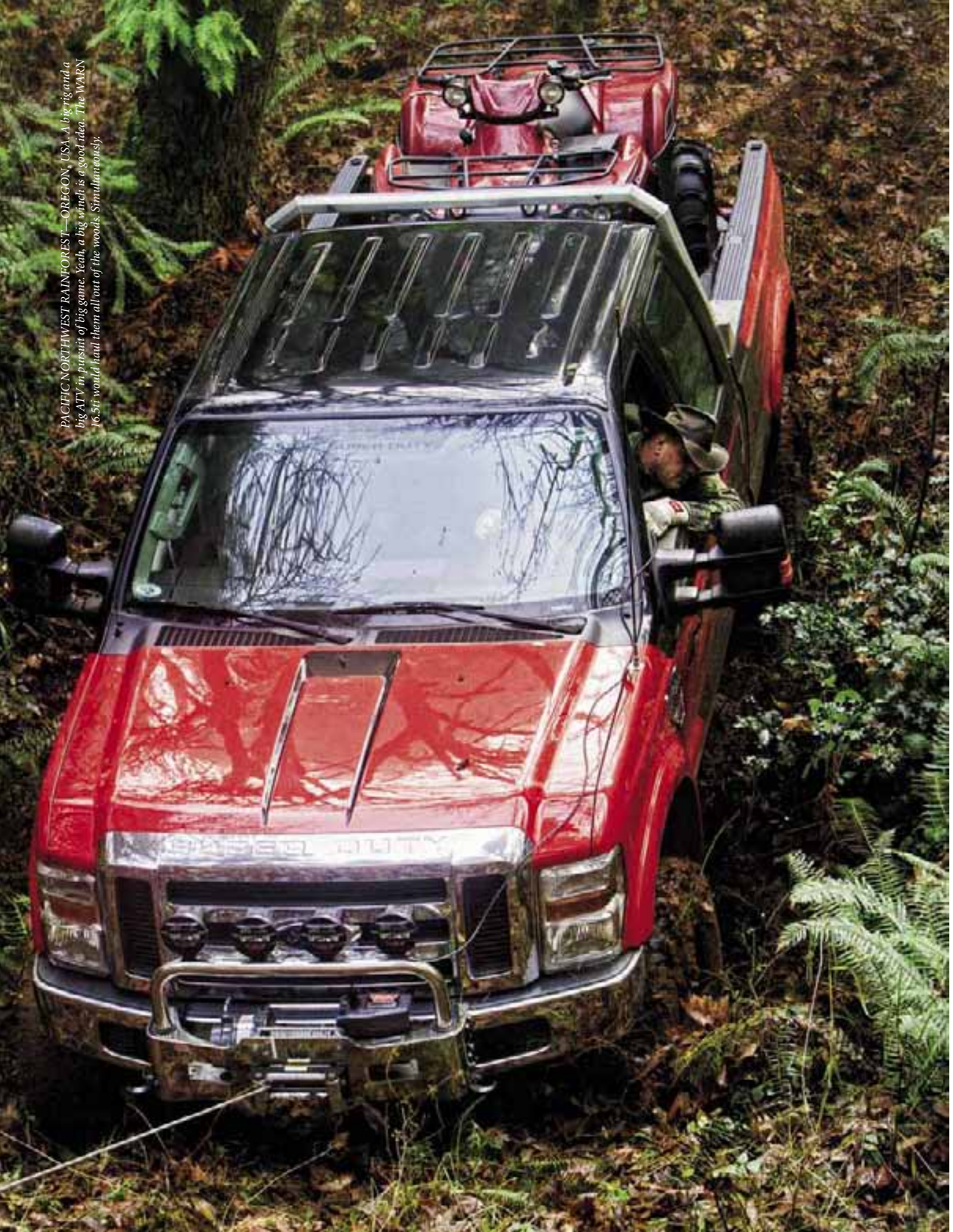
Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	23.6 (7.20)	68 amps	1/16500 (7484)
2000 (907)	12.07 (3.68)	138 amps	2/15279 (6930)
4000 (1814)	9.22 (2.81)	189 amps	3/12672 (5748)
6000 (2721)	7.37 (2.25)	240 amps	4/10824 (4910)
8000 (3628)	6.08 (1.85)	291 amps	
10000 (4536)	5.12 (1.56)	342 amps	
12000 (5443)	4.40 (1.34)	393 amps	
14000 (6350)	3.86 (1.18)	444 amps	
16000 (7257)	3.38 (1.03)	494 amps	
16500 (7484)	3.24 (0.99)	507 amps	



Winch dimensions:
24.2” L. x 8.5” D. x 9.7” H. (628mm L. x 216mm D. x 247mm H.)

Mounting bolt pattern:
10.0” x 4.5” (254mm x 114.3mm)

DRY LAKE BED—DESERT RUN. Nothin’ lightweight going on here…Heavy Duty Bumper, Heavyweight 16.5ti winch. Good stuff to have if that big tow rig breaks through the crust.



PACIFIC NORTHWEST RAINFOREST—OREGON, USA. A big rig and a big ATV in pursuit of big game. Yeah, a big winch is a good idea. The WARN 16.5ti would haul them all out of the woods. Simultaneously.

HEAVY WEIGHT WINCH SERIES

WARN M15000 Enough capacity for the heaviest loads

A heavy-duty 15,000 lb. capacity winch with a 4.6hp series-wound motor. Direct drive cone braking system. Control pack is designed for clearance and ease of access. Large-frame architecture means this winch will stand up to the stresses of heavy winching.

- High strength carrier plates are designed to handle heavy geartrain stresses.
- Series-wound, high-speed motor provides fast line speed and strong pulls.
- Brake provides superior control while winching.
- Remote-mount control box allows for various mounting options.
- Durable 3-stage planetary gear train for smooth, reliable, operation.
- Remote control with 12' (3.7m) lead.
- Chip-resistant powder-coated finish .
- 90' of 7/16" (27m of 11mm) diameter wire rope.

PN 47801 (12V)**, PN 478022** (24V)

SPECIFICATIONS:

Winch model: M15000

Part numbers: 47801 (12V), 478022 (24V)

Rated line pull: 15000 Lbs., (6804 kg) single-line

Motor: Series wound, 12V 4.6 hp, 24V 2.5 hp

Electrical controls: Contactor

Remote Control: Remote switch, 12' (3.7m) lead

Gear train: 3-stage planetary

Gear ratio: 315:1

Clutch (freespooling): Rotating ring gear

Brake: Automatic mechanical cone

Drum diameter/Length: 3.5"/8.2" (9cm/21cm)

Weight: 136 Lbs. (62 kg)

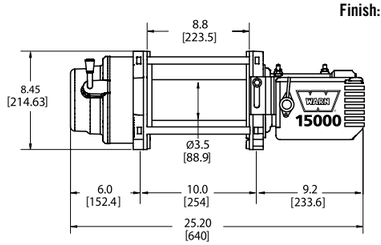
Wire rope: 90', 7/16" (27m, 11mm) diameter

Fairlead: Roller

Recommended battery: 650 CCA minimum for winching

Battery leads: 2 gauge, 72" (1.83m)

Finish: Argent gray powder coat



Winch Dimensions: 25.2" L. x 8.5" D. x 11" H. (556mm L. x 215mm D. x 279mm H.)

Mounting Bolt Pattern: 10.0" x 4.5" (254mm x 114.3mm)

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	22.2 (6.77)	67 amps	1/15000 (6804)
2000 (910)	7.27 (2.22)	135 amps	2/13890 (6300)
4000 (1810)	5.41 (1.65)	185 amps	3/11520 (5225)
6000 (2720)	4.43 (1.35)	235 amps	4/9840 (4463)
8000 (3630)	3.79 (1.16)	285 amps	
10000 (4540)	3.31 (1.01)	335 amps	
12000 (5440)	2.93 (.893)	385 amps	
14000 (6350)	2.61 (.796)	435 amps	
15000 (6800)	2.48 (.756)	460 amps	

24V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	28 (8.6)	24 amps	1/15000 (6800)
2200 (1000)	10.2 (3.1)	85 amps	2/13900 (6300)
4400 (2000)	7.5 (2.3)	115 amps	3/11400 (5200)
6600 (3000)	6.9 (2.1)	142 amps	4/9700 (4400)
8800 (4000)	6.6 (2.0)	170 amps	
11000 (5000)	6.2 (1.9)	190 amps	
13200 (6000)	5.2 (1.6)	210 amps	
15000 (6800)	4.3 (1.3)	235 amps	

HEAVY WEIGHT WINCH SERIES

WARN M12000 A reliable workhorse to meet heavy winching needs

Big torque, power, and fast no-load retrieval speed. 3-stage planetary gear train combined with a 4.6hp series wound motor produce 12,000 lbs. of pulling power. Low profile design so it fits where you want it.

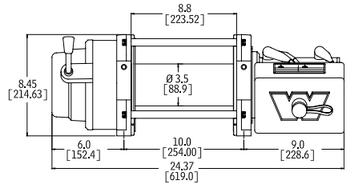
- Large frame winch design to handle heavier winch loads.
- Series wound, high-speed motor provides fast line speed and strong pulls.
- Brake provides superior control while winching.
- Remote-mount control box allows for various mounting options.
- Durable 3-stage planetary geartrain for smooth, reliable, operation.
- Remote control with 12' (3.7m) lead.
- Chip-resistant powder-coated finish.
- 125' of 3/8" (38m of 9.5mm) diameter wire rope.

PN 17801 (12V)
PN 265072 (24V)

SPECIFICATIONS:

Winch model: M12000
Part numbers: 17801 (12V), 265072 (24V)
Rated line pull: 12000 Lbs., (5440 kg) single-line
Motor: Series wound, 12V 4.6 hp, 24V 2.5 hp
Electrical controls: Contactor
Remote Control: Remote switch, 12' (3.7m) lead
Gear train: 3-Stage planetary
Gear ratio: 261:1
Clutch (freespooling): Rotating ring gear
Brake: Automatic mechanical cone
Drum diameter/Length: 3.5"/8.2" (9cm/21cm)

Weight: 136 Lbs. (62kg)
Wire rope: 125', 3/8"diameter (38m, 9.5mm diam.)
Fairlead: Roller
Recommended battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72" (1.83m)
Finish: Argent gray powder coat



Winch Dimensions:
24.37" L. x 8.45" D. x 11" H. (619mm L. x 214.63mm D. x 279mm H.)

Mounting Bolt Pattern:
10.0" x 4.5"
(254mm x 114.3mm)

12V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	30 (9.14)	67 amps	1/12000 (5443)
2000 (910)	14 (4.27)	140 amps	2/11120 (5044)
4000 (1810)	8.62 (2.63)	210 amps	3/10340 (4690)
6000 (2720)	6.92 (2.11)	250 amps	4/9770 (4432)
8000 (3630)	5.80 (1.77)	320 amps	5/9250 (4196)
10000 (4540)	4.39 (1.34)	370 amps	
12000 (5440)	3.86 (1.18)	440 amps	

24V DC performance specs (first layer of drum)

Line Pull Lbs. (kg)	Line Speed Ft./min. (M/min.)	Motor Current	Pull by layer: layer/Lbs. (kg)
0	31.94 (9.57)	24 amps	1/12000 (5443)
2000 (910)	11.7 (3.57)	105 amps	2/11120 (5044)
4000 (1810)	9.5 (2.90)	129 amps	3/10340 (4690)
6000 (2720)	8.5 (2.59)	152 amps	4/9770 (4432)
8000 (3630)	7.5 (2.29)	175 amps	5/9250 (4196)
10000 (4540)	6.5 (1.98)	198 amps	
12000 (5440)	6.0 (1.83)	221 amps	

SWEET HOME—OR. Home sweet muddy home. A high horsepower custom mud bogger is flat out fun.

MOUNTING SYSTEMS/BUMPERS/BODY ARMOR:

PUSH THE ENVELOPE AND DRIVE WITH CONFIDENCE

Warn Industries means more than just winches. We manufacture a full line of mounting systems and specialty bumpers engineered specifically to withstand the stresses encountered in winching operations and off-road driving.

The WARN line also includes products that wrap your vehicle in rugged protection. Heavy gauge, steel body armor and accessories in the form of rock sliders, bumpers, and skid plates. All follow Warn Industries' legacy of durability and functionality.

PACIFIC NORTHWEST—RAINFOREST. Hunting season, the biggest elk run for the thickest underbrush, way back in the mucky muck. That's when you're glad you've got a PowerPlant for a hunting buddy.

WARN GEN II TRANS4MER MOUNTING SYSTEM

The WARN® Gen II Trans4mer® winch tray attaches directly to your vehicle's frame, making it easier than ever to mount a winch to a vehicle. Now, whether you simply need a strong, durable place to mount your WARN winch, or you want the top-of-the line system with headlamp guards, grille guard, light bar, and front receiver, the WARN Gen II Trans4mer system is more accessible, durable, and versatile than ever before.

Gen II Trans4mer system, complete with all options

Gen II Trans4mer mounting kit, brackets, and 16.5ti winch

GEN II TRANS4MER COMPONENTS (sold separately):

1 Mounting Kit
- Required part
- Allows you to mount a WARN winch
- Available for mid-frame or large-frame winches
- Includes tow hooks
- Availale in black or stainless steel finish

2 Mounting Brackets
- Required part
- Engineered to fit specific makes of vehicles

3 Grille Guard Kit
- Gives you extra protection to your vehicle's grille area
- Allows you to mount other optional parts
- Vehicle-specific application
- Available in black or stainless steel finish
- Choose from short* or tall version
- Optional part to kit

4 Light Bar Kit
- Lets you mount up to four WARN lights
- Attaches to the Grille Guard; has two different mounting positions
- Available in black or stainless steel finish
- Optional part (lights not included)

5 Headlamp Guard Kit
- Protects the area around your vehicle's headlamps
- Vehicle-specific application
- Attaches to Grille Guard
- Available in black or stainless steel finish
- Optional part to kit

6 Receiver Bracket Kit
- 2" receiver for the front of a vehicle.
- For use with WARN Multi-Mount system or receiver shackle
- Universal fit
- Available in black finish only
- Optional part to kit

* Light Bar and Headlamp Guards not compatible with short Grille Guard Kit

See the WARN application guide for part numbers and application listings

HUNTING DAY ON THE COAST—PACIFIC RIM. Fall means hunting season. Fall means mud. Fall means dragging out an 800-pound bull elk to the truck. No sweat for the Trans4mer hiding that 16.5ti winch.

2008 Ford Super Duty equipped with stainless steel Gen II Trans4mer Mounting Kit, Grille Guard Tube (short version)

2011 Ford Super Duty equipped with WARN Gen II Trans4mer Mounting Kit, Grille Guard Tube (tall version), Headlamp Guards, and Light Bar

2011 Chevy Silverado 2500 equipped with WARN Gen II Trans4mer Mounting Kit and Grille Guard Tube (short version)

2011 Ram HD equipped with WARN Gen II Trans4mer Mounting Kit (stainless)

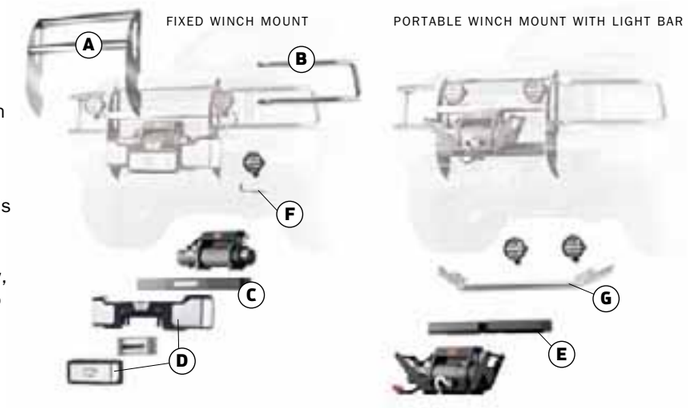
2011 Ford Super Duty equipped with WARN Gen II Trans4mer Mounting Kit, Grille Guard Tube (tall version), Headlamp Guards, and Light Bar

2010 Dodge HD equipped with WARN Gen II Trans4mer Mounting Kit, Grille Guard Tube (tall version), Headlamp Guards, and Light Bar

2012 Toyota Tacoma equipped with the new black powder-coat finish Trans4mer Grille Guard, Winch Carrier, and ZEON Winch.

WARN TRANS4MER MOUNTING SYSTEM

The original WARN® Trans4mer® can be configured in several ways to match your needs. This system is engineered so the Grille Guard uprights bolt directly to the vehicle's frame, and the Winch Carrier then bolts to the Grille Guard uprights. All components are sold separately, so you can configure the system to meet your needs.



TRANS4MER COMPONENTS (sold separately):

A Grille Guard
The foundation of the Trans4mer system. The Grille Guard comes with two uprights and two crossbars, and bolts directly to the vehicle's frame. It is a required component because it provides the base for all other options.

B Brush Guards
Add style and protection with brush guards that compliment your vehicle's lines.

C Winch Carrier
For a fixed winch mount, you'll need to add the Winch Carrier. Made of black powder-coated steel. Bolts to grille guard.

D SST Carrier Cover
Bolts over the carrier to give a smooth, contoured, and integrated look to the Trans4mer. Includes fairlead cover.

E Front Receiver Bar
For a portable winch mount, choose the 2" front receiver. Designed to hold the Multi-Mount winch. Bolts to grille guard.

F Light Mounting Brackets
"L" shaped brackets are designed to mount lights from the sides of the grille guard.

G Light Mounting Bar
Light bar with two mounting tabs can be easily added to the Trans4mer system. Bolts to grille guard

Choice Of Finish: Polished Stainless Or Black Powder-coat

See the WARN application guide for part numbers and application listings

Ford Super Duty equipped with stainless steel Trans4mer grille guard, brush guards, winch carrier, M15000 winch, SST carrier cover.

Ford F-150 equipped with stainless steel Trans4mer grille guard, brush guards, winch carrier, PowerPlant winch, SST carrier cover, angled light bar.

GMC Sierra HD equipped with stainless steel Trans4mer grille guard, brush guards, winch carrier, M15000 winch, and SST carrier cover.

Dodge Ram HD equipped with stainless steel Trans4mer grille guard, brush guards, winch carrier, M15000 winch, SST carrier cover.

Chevrolet Suburban equipped with black powder-coat finish Trans4mer grille guard, brush guards, winch carrier, and 9.5cti winch.

Toyota Tundra equipped with stainless steel Trans4mer grille guard, brush guards, winch carrier, PowerPlant winch, SST carrier cover.

MULTI-MOUNT WINCH MOUNTING SYSTEM

For those looking for added versatility with their winch, the WARN® Multi-Mount system allows you to have a winch on the front or rear of the vehicle for maximum flexibility. Simply add the receiver to the front of the vehicle, and the Quick Connect wiring to the rear, and you're ready to go.

WARN FRONT RECEIVER One of the simplest ways to mount your portable winch is with the WARN 2" front receiver. Installation is easy. The receiver mounts directly on most vehicle frames without drilling.
For part numbers, see application guide or go to www.warn.com

QUICK CONNECT POWER ACCESSORIES

A). Dust Cover (for Quick Connect plug) **PN 69847**

B). Quick Connect and 28"/71cm power lead. Connects to winch **PN 36080**

C). Quick Connect plugs only, no power lead **PN 22680**

D). Quick Connect and 7.5'/2.2m power lead, for front mounting of portable winch **PN 26405**

E). Quick Connect booster cable kit **PN 26769**

WINCH CARRIER

Mount your WARN winch to this carrier for a portable winch configuration. Constructed of black coated steel. Pre-drilled to mount the ZEON™ 8 and 10, 9.5xp, XD9000i, XD9000, M8000, VR8000 and M6000 winches. Carrier kit includes Quick Connect wiring for front of vehicle (winch and rear wiring is sold separately).

PN 89990 ZEON winch carrier and wiring for front of vehicle. ZEON winch sold separately.

PN 26370 Winch carrier and wiring for front of vehicle. Winch sold separately. Note: to mount the 9.5ti/cti you must purchase as a complete kit.

PN 75330 Multi-Mount Winch Carrier for PowerPlant HP. PowerPlant sold separately.
Includes wiring for front of vehicle.

QUICK CONNECTOR WIRING KITS FOR REAR OF VEHICLE

20'/6m connection for rear of vehicle. Includes Power Interrupt kit and dust cover **PN 32963**

24'/8m connection for rear of vehicle. Includes Power Interrupt kit and dust cover **PN 32966**

PORTABLE WINCH KITS Complete packages include winch, carrier and wiring for front of vehicle.

9.5cti MULTI-MOUNT

This kit includes the winch, remote, carrier, 7.5' power lead with Quick Connect plug for front of vehicle and hawse fairlead.
PN 85760
PN 85757 (for the H2 Hummer)

XD9000i MULTI-MOUNT

Kit includes winch, remote, carrier, 7.5' power lead with Quick Connect plug for front of vehicle and hawse fairlead. **PN 37441**

OREGON DUNES OHV AREA—NEAR THE PACIFIC OCEAN. These vast dunes of fine sand will swallow 4WD rigs for lunch. Unless, of course, the WARN 9.5xp winch has anything to say about it.

HIDDEN KIT WINCH MOUNTING SYSTEM

Some vehicle owners want the functionality of a winch, but without the winch visible on the front of the vehicle. For these folks, WARN® offers the Hidden Kit Mounting System. With this kit, you can mount a WARN winch using factory frame holes while retaining the factory bumper. Available for select Chevrolet, GMC, Dodge, and Ford full-size trucks.

'99–'12 FORD SUPER DUTY The WARN Hidden Kit for the Ford Super Duty will accommodate large-frame WARN winches (including the 16.5ti) behind the original bumper. Once installed, the bumper extends out only 6" more than stock, and any gaps can be filled in with the Skirting Kit (sold separately). The factory tow hooks remain intact and functional. Access to the winch controls is from the top.

'02–'05 DODGE 1500 PICKUP The kit for the Ram 1500 mounts the winch completely behind the existing factory bumper, and will accommodate any WARN low-profile winch up to the 9.5xp. Access to controls is cleanly hidden behind the front grille.

'97–'03 FORD 4X4 F-150, F-250 AND EXPEDITION

The winch mounts inside the factory bumper, and access to controls is gained through the large air intake. The wire rope is fed through a roller fairlead mounted beneath the bumper.

CHEVY AND GMC 1/2 TON PICKUPS AND SPORT UTILITIES

This kit will handle your WARN winch, including the 9.5xp. While the winch is hidden and protected from the elements, the remote control extension (included with kit) allows you to plug the remote into your choice of several convenient locations.

HEAVY DUTY CHEVROLET AND GMC TRUCKS

This hidden kit comes with a special XD9000 short-drum winch that fits the unique requirements of this mounting system. The kit bolts directly to the truck frame so the only visible feature is the bumper and the integrated roller fairlead.

'04–'05 FORD F-150

This kit includes a special 9,000-lb. short-drum winch that fits precisely behind the factory bumper.
An all-steel WARN carrier plate supports a space-efficient hawse fairlead bracket in the front and the winch on the reverse side while still providing easy clutch lever access.

WARN HD BUMPERS FOR CHEVY, DODGE, AND FORD TRUCKS

When you want the ultimate front bumper for your truck, you want the WARN® Heavy Duty Bumper. These units are contoured to the shape of the vehicle's grille and body and have that custom-made look. They offer excellent protection thanks to a one-piece welded design that incorporates round light ports and a concealed winch mount. The WARN Heavy Duty Bumper is for the larger capacity WARN winches, including the 16.5ti.

KEY FEATURES INCLUDE:

- Welded, one-piece construction uses heavy 1/4" and 3/16" thick steel.
- Integrated winch mounting structure provides maximum strength. Rated for use with all WARN Heavyweight Series winches, including the 16.5ti.
- Bumpers available with or without tubular grille/brush guard.
- Brush guards constructed of large diameter, welded steel tubing.
- Welded eyelets for D-shackles (shackles sold separately).
- Bumper design provides generous tire clearance and accommodates oversize tires.
- Bumper features integrated light ports, and includes WARN W350F Fog Lights with wireless remote. Additional light mounting holes on top of the bumper.
- Black powder-coat finish with undercoat delivers maximum durability.
- Commercial duty rated and fleet approved.

DRIED UP LAKEBED—WESTERN US. Pulling a pre-runner just before race day. Not quite as fun as the race itself, but it beats working. Note: that Heavyweight winch would pull both these rigs at the same time.

2011 Ford Super Duty F-250, F-350, F-450, F-550

Accepts any large-frame (foot-forward) WARN winch.

Bumper comes with WARN W-350F Fog Beams. The 55W H3 halogen bulb and 66-degree bar-shaped light beam deliver great low-visibility performance. Includes wireless control switch.

2011 Chevy Silverado HD 2500/3500

2010-11 Dodge Ram HD 2500/3500 and 2011 Dodge Ram 4500/5500

Warn HD Bumper With Grille/Brush Guard for Ford Super Duty Models ‘99-12

Warn HD Bumper With Grille/Brush Guard for Chevy Silverado HD Models ‘03-12

Warn HD Bumper (without tubes) for Ford Super Duty Models ‘99-12

WARN HD BUMPERS FOR OLDER FULL SIZE FORD, CHEVY AND DODGE TRUCKS. KEY FEATURES INCLUDE:

- Bumpers available with or without tubular grille/brush guard.
- All steel construction and textured black powder-coated finish.
- Additional light mounting holes on top of the bumper.
- Reuses factory tow hooks or comes with welded eyelets for D-shackles depending on application (shackles sold separately).
- Accommodates diesel applications and oversize tires.
- Commercial duty rated and fleet approved.
- Rated for use with all WARN® large-frame winches including the 16.5ti.
- Bumpers with integrated tubular grille/brush guard includes WARN W350F Fog Lights.
- Bumpers without grille/brush guard, lights sold separately.

Warn HD Bumper With Grille/Brush Guard for Dodge Models ‘02-12

ROCK CRAWLER FRONT BUMPER FOR JEEP WRANGLER JK, TJ, YJ, AND CJ

These bumpers have tapered ends for increased approach angles, welded eyelets to mount D-shackles, and pre-drilled holes to mount lights. Available for Jeep CJs, YJs, TJs, and JKs, these WARN bumpers are laser-cut from 3/16” steel, then CNC formed and robotically welded for precise fit. The bumpers wear a black powder-coated finish for durability and good looks.

JK WRANGLER
Shown equipped with front Rock Crawler Bumper, shackles, grille guard tube, front skid plate for factory blocker beam, winch mounting plate and PowerPlant Dual Force HP winch, 5” flood lights and SDB-160 spot/flood lights.

TJ WRANGLER
Shown equipped with front Rock Crawler Bumper, shackles, winch mounting plate, PowerPlant Dual Force HP winch and SDB-160 spot/flood lights. Grille guard is not pictured, but is available.

YJ WRANGLER
Shown equipped with front Rock Crawler Bumper, shackles, grille guard tube, winch mounting plate, XD9000i, and SDB-160 spot/flood lights.

‘76–’86 CJ SCRAMBLER
Front Rock Crawler Bumper.

BACKCOUNTRY TRAIL—BIGGS, OR. This rig is ready for anything: Stubby bumper, 9.5ctr-s winch, Spydura rope, bumper-mounted HID driving lights, SDB lights, WARN hubs.

ROCK CRAWLER STUBBY BUMPER FOR JEEP WRANGLER JK AND TJ

For those looking to equip their vehicle for serious rock crawling, WARN® now offers a narrower version of the popular Rock Crawler Bumper. Laser-cut and CNC-formed for durability, these bumpers have eyelets for D-shackles and recessed mounting hardware for a clean finish and reduced fastener corrosion. All bumpers include a winch mount that accepts all WARN mid-frame winches, 12,000 lbs. capacity and under (excluding M8274-50 winch*).

The bumper for the Jeep JK also features recessed jack points for increased recovery options. There are also recessed ports and mounts for auxiliary lights – including factory lights. An available version with a welded-on CNC-formed grille tube provides increased front-end protection (JK only).

* Winch mounting plate PN 87675 required for mounting M8274-50 to JK Stubby Bumper without grille guard tube. M8274-50 winch is not compatible with TJ Stubby Bumper and JK Stubby Bumper with grille guard tube.

WARN Rock Crawler Stubby Bumper for the Jeep JK, without grille guard tube

WARN Rock Crawler Stubby Bumper for the Jeep JK, with welded-on grille guard tube

WARN Rock Crawler Stubby Bumper for the Jeep TJ

See the WARN application guide for part numbers and application listings

WARN ELITE SERIES™ FRONT BUMPER FOR THE JEEP WRANGLER JK

Whether you're planning an overland expedition or just out exploring, these bumpers are designed for life off road. Features include a low, recessed winch mount for the ultimate winch protection, and a wrap-around design that offers strength and style. There are recessed ports and mounts for auxiliary lights, and a welded-on CNC-formed grille tube for increased protection (optional). There are recessed jack points for increased recovery options, and eyelets for D-shackles. Mounting fasteners are hidden inside the bumper for a clean finish and reduced corrosion. This is the ultimate bumper for those who are looking for versatility, capability, and protection.

WARN Elite Series Front Bumper, with welded-on grille guard tube

FEATURES

- Recessed winch mount accepts all WARN® mid-frame winches 12,000 lbs. capacity and under (excluding M8274-50).
- Recessed light ports and mounts for auxiliary lights (lights sold separately).
- Laser cut and CNC-formed steel construction.
- Available with and without welded-on, CNC-formed grille guard tube.
- Recessed jack points for more stable jack positioning.
- Sand blasted prior to powder-coat for increased coating durability.
- Mounting fasteners hidden inside for clean finish and reduced fastener corrosion.

WARN Elite Series Front Bumper, without grille guard tube

See the WARN application guide for part numbers and application listings

MOJAVE ROAD—CA. Historic trail, terrific ride. Nothing like a leisurely backcountry tour, unleashing your inner explorer. Check out that distinctive Elite Series bumper.

NEW

WARN ELITE SERIES REAR BUMPER AND TIRE CARRIER FOR THE JEEP WRANGLER JK

PN 89525 (rear bumper)
PN 89800 (tire carrier)

The new WARN® Elite Series™ Rear Bumper for the Jeep Wrangler JK and new JK Tire Carrier have been engineered and built to be more durable and easier to use. The Elite Series Rear Bumper is made from durable 1/8" and 3/16" steel and covered in a corrosion-resistant black powder coating. It features raised corners for increased departure angles to maximize off road performance and has welded eyelets for D-rings to increase your recovery options. This bumper will work with the factory receiver hitch and can accommodate up to a 40" spare tire. The new JK Tire Carrier uses a chassis-mounted pivot and has a tailgate-synchronized swing-out design. It can be easily opened with one hand, and takes the weight off of the tailgate. Plus, the unique anti-vibration design keeps things quiet on and off the trail.

ROCK CRAWLER REAR BUMPER FOR JEEP WRANGLER JK, TJ, YJ, AND CJ

This tough, durable bumper gives maximum off-road performance, thanks to its tapered ends for increased approach angles. For increased recovery options on Jeep JK, TJ, YJ, and CJ, there's an integrated 2" receiver hitch to mount your portable winch or shackle bracket (not rated for towing). The Rear Rock Crawler JK Bumper features welded eyelets for D-shackles and a cutout for the factory receiver hitch.

TIRE CARRIER The WARN® Tire Carrier for the Rock Crawler Rear Bumper is designed to carry a heavier wheel and tire, up to 37" in diameter. The carrier pivots on a robust 1–1/2" solid steel shaft pin that comes up through the bumper into the frame carrier. The shaft itself is welded – not bolted. Structural T-joint welds (vs. corner welds) will make this unit stand the test of time. A polyurethane pad reduces rattling. Includes frame reinforcing brackets.

See the WARN application guide for part numbers and application listings

WHITE-KNUCKLE CITY, AKA MOAB RIM TRAIL—UT. With slick rock ledges and tight turns, this trail earns a 7+ on the trail difficulty scale. High clearance and a 9.5cti winch are the order of the day.

WINCH MOUNTING PLATES FOR JEEP WRANGLER VEHICLES

Off-roaders have two options for mounting a WARN® winch on their Jeep JK, TJ, YJ, or CJ. The first option is a plate that mounts the PowerPlant Dual Force, 9.5cti and most other WARN winches to the WARN Rock Crawler bumper, or standard factory bumper.

The second option is a mounting plate that marries the WARN M8274-50 to the WARN Rock Crawler or factory bumper. An optional grille guard tube is available for this kit, too.

GRILLE GUARD TUBE FOR JEEP TJ STOCK BUMPER

Black, powder-coated steel tube for the Jeep Wrangler TJ factory bumper. Accommodates all current WARN winches (except M8274-50).

Note: WARN winch plate is required

Winch mounting plate kit for **JEEP JK WRANGLER**
For mounting M8274-50 Winch

Winch mounting plate for **JEEP TJ WRANGLER**
For mounting M8274-50 Winch

Winch mounting plate for **JEEP TJ WRANGLER**
For all current WARN mid-frame winches, except M8274-50

Winch mounting plate for **JEEP CJ WRANGLER**
For all current WARN mid-frame winches, except M8274-50

Winch mounting plate for **JEEP YJ WRANGLER**
For all current WARN mid-frame winches, except M8274-50

Note: not all available kits are pictured above. See the WARN app guide for part numbers and more information. Or go to www.warn.com

UNIVERSAL FLATBED WINCH MOUNTING PLATES

FOOT DOWN WINCH MOUNT
Kit includes winch mounting plate, solenoid mounting bracket and nuts and bolts kit. Pre-drilled to mount the ZEON, PowerPlant, Endurance 12.0, 9.5cti, 9.5xp, XD9i, XD9, M8, and VR8 winches.
PN 13942 Foot down winch mount kit **PN 60368** Plate only

FOOT FORWARD WINCH MOUNT
Kit includes winch mounting plate with nuts and bolts kit. Pre-drilled to mount the ZEON, M12, 9.5xp, XD9, M8274-50, M8, and VR8 winches (not pictured).
PN 11078 Foot forward winch mount kit (not pictured)

FOOT DOWN WINCH MOUNT FOR TRAILERS
Designed to be mounted to a trailer. The ends of the mounting plate are cut at an angle to accommodate the shape of a trailer tongue (other plates are square on the ends). Pre-drilled to mount the ZEON, 9.5cti, 9.5xp, XD9i, XD9, M8, VR8, and the WARN 1700 and 4700 winches. Kit includes mounting plate and filler plate (filler plate is designed to mount WARN utility winch fairlead).
PN 63885 Foot down winch mount kit **PN 68782** Filler plate only

WARN ROCK CRAWLER BUMPERS FOR THE TOYOTA PICKUP AND JEEP XJ CHEROKEE

FRONT

This bumper replaces the factory front bumper for increased off-road performance, durability, and style. These units showcase sloped vertical surfaces, which are tapered and welded. This is to maintain approach angles and not act like a plow in deep mud or snow. The bumper's sides continue around to match up with the vehicle's flares and style lines. Welded eyelets are ready for D-shackles and the winch mounting system is integrated and pull-tested for mid-frame winches up to 12,000 lbs. Made from 3/16" and 1/4" steel, and covered in a black powder-coated finish (Note: not rated for tow-bar use, does not fit ZEON™ winches).

REAR

The WARN® Rock Crawler Rear Bumper for the Jeep XJ Cherokee and Toyota Pickup is designed with off-road performance in mind. The bumper sits high and tight, and is sloped to maintain approach angles and ground clearance. Welded eyelets will mount D-shackles, creating anchor points to increase your vehicle's recovery options.

Both bumpers are built from 3/16" and 1/4" laser-cut steel, which is CNC formed, and robotically welded for excellent fit and durability. These units come finished in a black powder coating, and are compatible with factory and aftermarket rear receivers.

TIRE CARRIER FOR THE CHEROKEE XJ

The Cherokee bumper is available in a version that's designed to accept the WARN Tire Carrier. Built to carry heavier tires (up to 37"), this robust carrier has all the heavy duty features needed to make it hold up over the long run.

 See the WARN application guide for part numbers and application listings

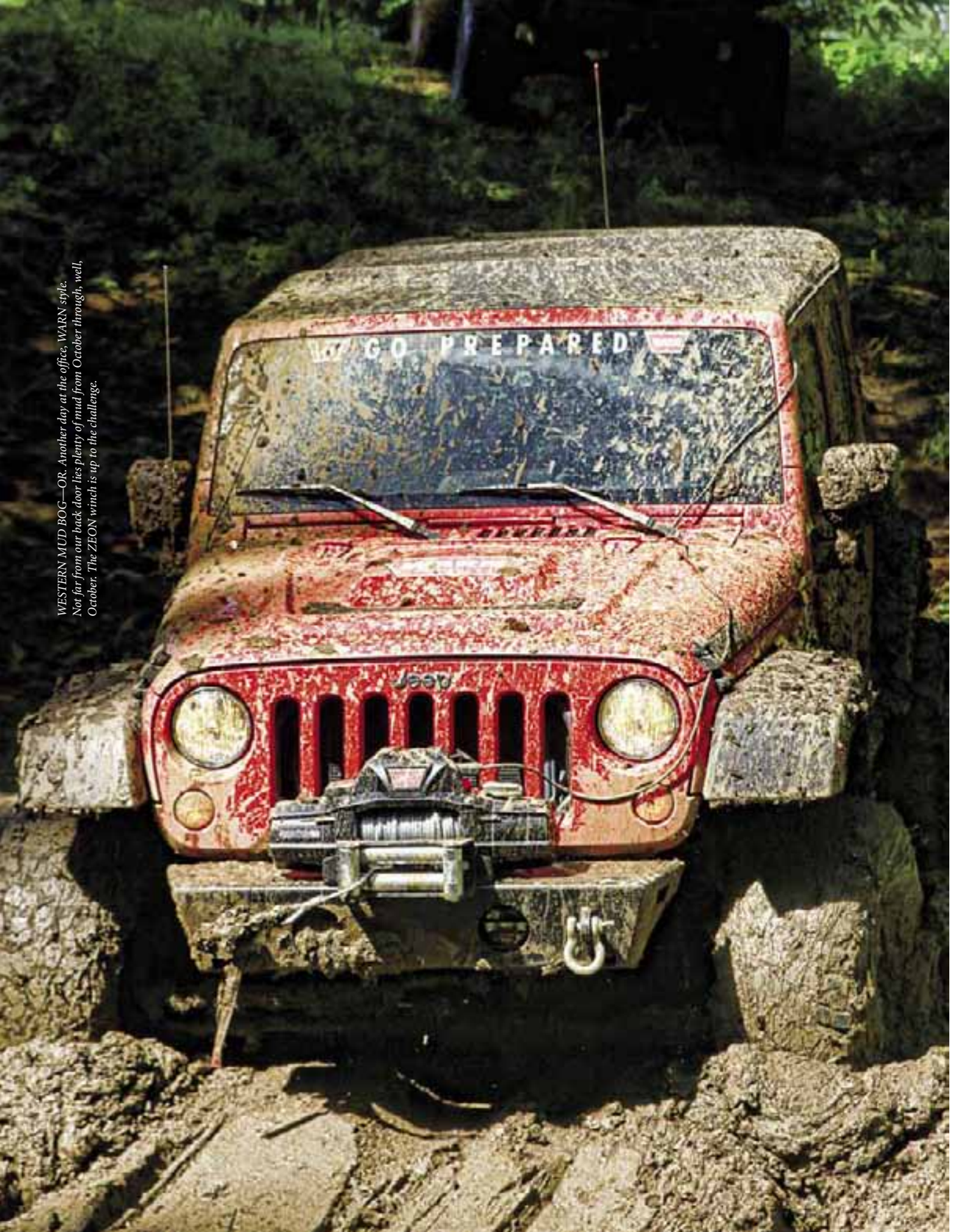
OFF-ROAD BUMPERS FOR THE TOYOTA FJ CRUISER

Warn® Industries offers front and rear Off-Road Bumpers for the Toyota FJ Cruiser to allow greater off-road recovery options. The Front Bumper accepts all current WARN mid-frame winches up to 12,000 lbs., including the PowerPlant Dual Force, and features an integrated grille guard, light brackets, and fog lamp mounts.

The Rear Bumper fits around the factory receiver hitch and accommodates the factory back-up sensors if so equipped. It has welded eyelets for D-shackles, and there's a recessed area allowing up to a 33" tire to be transported on the factory tire carrier.

Both bumpers wear a black powder-coated wrinkle finish for good looks and outstanding durability.

WORLD'S BIGGEST SANDBOX. Remember playing trucks in the sandbox when you were a kid? It's like that. Pack a lunch, pack a winch, and boldly go where few others dare.



WESTERN MUD BOG—OR. Another day at the office, WARN style. Not far from our back door lies plenty of mud from October through, well, October. The ZEON winch is up to the challenge.

WARN BODY ARMOR FOR JEEP VEHICLES

WARN ROCK SLIDERS FOR THE JEEP WRANGLER AND CHEROKEE

Take on the toughest trails with WARN® Rock Sliders. These rugged parts are designed to guard against damage from rocks and boulders, keeping your vehicle looking and performing at its best. Thick steel construction and black powder-coated finish ensure durability and good looks. For the TJ, YJ, and CJ, the steel plate bolts right to the Jeep's body. For Wrangler JK and Cherokee XJ, tube-style sliders use support brackets to bolt to the frame/subframe. Mounting hardware is included.

Tube style rock sliders for the Wrangler JK
PN 74580 '07-12 JK, two door
PN 74575 '07-12 JK, four door

Tube style rock sliders for the '84–01 XJ Cherokee **PN 67930**

Plate style rock sliders for the Wrangler TJ, YJ and CJ
PN 69875 '04–05 TJ Unlimited
PN 71500 '03-06 TJ
PN 63002 '97–02 TJ
PN 63003 '87–96 YJ
PN 63004 '76–86 CJ7

WARN OIL PAN SKID PLATE FOR THE JEEP TJ WRANGLER

Bolt-on design with a frame attachment bracket that allows drive shaft travel. It also means easy conversion from a stock to lifted vehicle. Made from 1/8" 11-gauge steel and black powder-coated.

PN 65152 Jeep '97–03 TJ (4-cylinder)
PN 65020 Jeep '97–03 TJ (6-cylinder. Excludes Rubicon and Unlimited models)

WARN DIFFERENTIAL SKID PLATE

Provides full protective coverage. Slides over objects and won't snag or hang up. Made from 3/16" steel. Available in black powder-coat.

PN 65443 (Dana 30, black)
PN 65445 (Dana 35, black)
PN 65447 (Dana 44, black)
PN 65449 (Dana 60, black)
PN 65637 (Ford 8.8, black)

WARN STEERING BOX SKID PLATE FOR THE JEEP WRANGLER

Provides maximum protection and clearance. Large holes allow for debris clearance without sacrificing structural support. Made from 3/16" steel and black powder-coated.

PN 64650 Jeep YJ '87–96
PN 64250 Jeep TJ '97–06 (includes Rubicon)

WARN FUEL TANK SKID PLATE FOR THE JEEP WRANGLER

Bolts directly onto the frame using the existing factory attachment points. On the TJ model, the skid plate has a dropped center relief for proper fuel pump clearance and protection. Both plates feature drain holes to keep the plate free of debris. Durable black powder-coat finish fights off rust.

PN 67820 Fuel tank skid plate for the Jeep TJ Wrangler
PN 66550 Fuel tank skid plate for the Jeep YJ Wrangler

TRANSFER CASE SKID PLATE FOR THE JEEP XJ CHEROKEE

Save your innards with bolt-on ease. This plate is designed to give you maximum protection. Made from 1/8" and 3/8" steel with black powder-coat finish.

PN 68930 '84–01 Cherokee XJ
(Fits vehicles equipped with NP231 transfer cases only)

WINCH ACCESSORIES:

EVERYTHING YOU NEED TO GO PREPARED

To Go Prepared means not only having the right winch and mounting system, but the accessories to go along with it. It could be a snatch block to help with angled pulls, or a tree protector to tread lightly. Whatever your need, combining your WARN winch with the correct accessory kit makes it an even more versatile and productive tool.

THE COAST RANGE—OR. The bull elk grow big around here...one makes a good payload for an F150. But first you've got to get it to the Ford, and then get yourself out of the forest.

Medium-Duty Winching Accessory Kit

Our most popular winching accessory kit has been upgraded so you can get even more from your WARN® winch. Designed for winch capacities to 10,000 lbs. (4536 kg).

KIT INCLUDES:

- 20,000 lbs. (9072 kg) maximum capacity snatch block, with grease port.
- 2" x 8' (5cm x 2.4m) tree trunk protector, rated to 14,400 lbs. (8165 kg).
- 2" x 30' (5cm x 9.1m) standard recovery strap, rated to 14,400 lbs. (8165 kg).
- 3/4" (20mm) D-shackles (2x).
- Heavyweight denier carry bag.
- WARN winching gloves.

PN 88900 Medium-Duty Winching Accessory Kit

Medium-Duty Winching Accessory Kit, Camo

Designed for winch capacities to 9,500 lbs. (4310 kg).

KIT INCLUDES:

- 20,000 lbs (8618 kg) maximum capacity snatch block, with grease port.
- 4" x 8' (10cm x 2.4m) tree trunk protector. Rated to 30,000 lbs breaking strength.
- 3" x 30' (8cm x 9m) standard recovery strap. Rated to 21,600 lbs/9797 kgs.
- 3/4" (20mm) clevis/D-shackles (2x).
- Camo nylon soft case.
- WARN gloves.

PN 62858

Heavy-Duty Winching Accessory Kit

Designed for winch capacities to 12,000 lbs. (5440 kgs).

KIT INCLUDES:

- Heavy-duty snatch block. 24,000 lbs (10886 kg) maximum capacity .
- Tree trunk protector, 4" x 8' (10cm x 2.4m) Rated to 30,000 lbs breaking strength.
- 3/4" (20mm) clevis/D-shackle.
- Standard recovery strap, 3" x 30' (8cm x 9m). Rated to 21,600 lbs/9797 kg.
- Camouflage nylon soft case.
- 10' of 5/16" (3m of 8mm) grade 7 choker chain.
- WARN gloves.

PN 29460
Heavy-Duty Winching Accessory Kit

PN 37881 Nylon soft case (bag only)

Winching Gloves

All-new WARN® winch gloves provide superior fit and protection. These gloves are designed to help protect your hands from the sharp barbs and abrasion that may occur when handling winch rope. Mandatory equipment when working with winch rope.

- Durable synthetic leather with Kevlar reinforcement resists abrasion.
- Extra reinforcements provide superior knuckle and fingertip protection.
- Shock absorbing palm.
- Terry cloth sweat wipe.
- Neoprene wrist and pull strap.
- ID tag.

PN 88895

ZEON Control Relocation Kit

Hardware and wiring required to mount control pack remotely from winch.

PN 89970 Short kit
PN 89960 Long kit

ZEON Winch Rope Cover

Customize your ZEON™ winch's look and protect the winch rope with this durable cover.

PN 87555 Slotted design
PN 89775 Solid design

Receiver Shackle Bracket

Combines a heavy-duty receiver bracket with a 3/4" (20mm) shackle. Utilizes a standard Class III receiver hitch as a recovery point for off-road use. Fits all standard Class III hitches (hitch pin not included).

PN 29312 Receiver shackle bracket

PN 63063 Hitch pin kit 5/8" (15.9mm) diameter hitch pin and clip. Fits 2" class III receiver.

WARN Tree Trunk Protector

Use this rigging strap along with a clevis/D-shackle to secure the winch rope to a wide variety of anchor points and objects. This strap is designed to help protect a live tree from the kind of damage a choker chain or wire rope might cause. Constructed of tough, high quality nylon webbing. Red warning marker encased in the strap is designed to indicate damaged webbing. End loops are reinforced with abrasion-resistant wear pads.

PN 88995 4" x 8' (10cm x 2.4m) tree trunk protector. Rated to 30,000 Lbs. (13,607 kg).

PN 88897 2" x 8' (5cm x 2.4m) tree trunk protector. Rated to 14,400 Lbs. (6531 kg)

PN 88896 1" x 8' (2.5cm x 2.4m) tree trunk protector. Rated to 6400 Lbs. (2900 kg)

WARN Recovery Straps

Use a recovery strap to "snatch" or pull out a stuck vehicle. Nylon webbing absorbs the shock of heavy pulls, while the elastic rebound energy aids in quick recovery. Constructed of tough, high quality nylon webbing. Red warning marker encased in the strap indicates damaged webbing. End loops are reinforced with abrasion-resistant wear pads. Note: you should never use a recovery strap in a winching operation. For winching operations use a tree trunk protector strap or choker chain.

All WARN recovery and tree trunk protector straps include a red warning marker encased in the strap to indicate damaged webbing

PN 88924 3" x 30' (8cm x 9m) premium recovery strap. Rated to 21,600 Lbs. (9797 kg) Features a 18" (457mm) nylon sliding sleeve to help prevent excessive wear caused by exposure to sharp objects.

PN 88922 2" x 30' (5cm x 9m) premium recovery strap. Rated to 14,400 Lbs. (8165 kg). Features a 18" (457mm) nylon sliding sleeve to help prevent excessive wear caused by exposure to sharp objects.

PN 88913 3" x 30' (8cm x 9m) standard recovery strap. Rated to 21,600 Lbs. (9797 kg)

PN 88911 2" x 30' (5cm x 9m) standard recovery strap. Rated to 14,400 Lbs. (6531 kg)

WARN Snatch Blocks

Used properly, the multi-purpose snatch block can double the pulling power of any winch, or change your pulling direction without damaging the wire rope. They also help to reduce heat build up and amp draw.

PN 15640 24,000 Lbs (10886 kg) maximum capacity heavy-duty snatch block, with grease port. For winch capacities to 12,000 Lbs. (5440 kg) with 3/8" (9.5mm) wire rope.

PN 88899 20,000 Lbs (9072 kg) maximum capacity snatch block, with grease port and overload indicator. For winch capacities to 10,000 Lbs (4535 kg) with 5/16" (8mm) wire rope.

PN 63490 33,000 Lbs. (14968 kg) maximum capacity heavy-duty snatch block, with grease port. For winch capacities to 16,500 Lbs. (7484 kg) with 7/16" (11mm) wire rope.

Shackle

The clevis D-shackle provides a means for connecting the looped ends of cables, straps and snatch blocks. The shackle's pin is threaded to allow easy removal.

PN 88999 For 6000 Lbs. (2721 kg) capacity winches and larger. 3/4" (20mm) shackle with 7/8" pin diameter.
PN 88998 For 4500 Lbs. (2041 kg) capacity winches and under. 1/2" (12.7mm) pin diameter.

Roller Fairlead

Reduces wire rope wear, especially on pulls at severe angles.
Zinc plated finish.

PN 5742 For winches over 6,000 Lbs./2721 kg capacity (except M15000 and 16.5ti).
PN 69394 For M15000 and 16.5ti winches.

Hawse Fairleads

WARN® offers two hawse fairleads: standard black and polished aluminum. The black unit is good for use with wire or synthetic rope on winches with a 6,000 lb. pull capacity or greater. The new polished-aluminum fairleads are designed to be used with synthetic rope only, and decrease the possibility of fraying.

PN 73850 Standard hawse fairlead
PN 87914 Polished aluminum hawse fairlead (standard drum)
PN 73852 Polished aluminum hawse fairlead (short drum)

Fairlead Cover

Roller fairlead covers are made of high-strength ABS co-laminate and attach easily to a roller fairlead.

PN 60390 Fits the Trans4mer, Classic Bumper, Combo Kit, and Jeep mounting kits.
PN 25584 Fits Enforcer Bumper
PN 35363 Fits Semi-Hidden Kit (F150 & Silverado only–not Sierra)
PN 25580 Fits Semi-Hidden Kit (Sierra & Super Duty)
PN 63499 Replacement fairlead cover for SST carrier cover (with mid-frame winch)
PN 63500 Replacement fairlead cover for SST carrier cover (with large-frame winch)

Roller fairlead cover
PN 60390 for Trans4mer
winch mounting system

Wireless Control System

The WARN Wireless Control System lets you operate your truck's winch remotely from up to 50' away. The system will work with any WARN winch with a 5-wire electrical system.

The system is easy to install and a cinch to use. For easy installation, the Wireless Control System comes with a receiver with an internal antenna, and all of the necessary mounting hardware. The receiver is potted for extreme resistance to water and the elements. The weather-proof transmitter has two large buttons that make it easy to operate, even while wearing gloves, and its two-color LED provides operator feedback.

PN 76080 Wireless Control System for WARN truck/SUV winches

Winch Remote Control

Remote control stands up to rough treatment off-road. Rubberized, ergonomic pistol-grip handle. Ultra-weather/mud resistant thanks to improved sealing. Simple, intuitive operation. 12' (3.7m) lead. Compatible with previous generation of WARN truck winches.

PN 83665 Standard remote
PN 83653 Remote for PowerPlant
PN 83669 Remote for Endurance 12.0
PN 83658 Remote for 9.5ti, 9.5cti, and 16.5ti

PN 26769

Quick Connect Booster Cables

This kit provides convenient power connections that utilize the WARN® heavy-duty Quick Connect system. Features 4 gauge copper cable construction. Includes:

- 4' (1.2m) battery connector cable with Quick Connect plug for easy access to battery power without opening the hood.
- 16' (5m) booster assembly with connector clamps allow stranded vehicles' battery to be reached from almost any position.
- Quick Connect plug dust cover keeps connector clean and ready to use.
- Installation hardware for easy installation to either top or side post batteries.

PN 26769 Complete kit as described above
PN 26771 16'/5m booster assembly with connector clamps only

Quick Connector and 28"/71cm power lead. Connects to winch. PN 36080
Dust Cover (for Quick Connect plug) PN 69847
Quick Connect plugs only, no power lead. PN 22680
Quick Connector and 7.5'/2.2m power lead, for front mounting of portable winch PN 26405

Quick Connect
POWER ACCESSORIES

Quick Connect power accessories provide a safe and simple power source for portable winches and booster cables. Plugs allow convenient connection and disconnection to the battery power source. Power connections can be added to the front, rear or both ends of the vehicle.

Heavy-duty, for winches over 3,000 lbs. capacity:
PN 22680 Quick Connect plugs for 2–4 ga. cable, one pair
PN 36080 28"/71cm Quick Connect power cable, for attachment to winch control pack
PN 26405 90"/2.2m Quick Connect power cable, for front of vehicle
PN 32963 20'/6m Quick Connect power cable, for rear of vehicle. Includes power interrupt kit
PN 32966 24'/8m Quick Connect power cable, for rear of vehicle. Includes power interrupt kit
PN 69847 Quick Connect plug dust covers

Power Interrupt Kit

Allows you to connect aftermarket accessories to a battery lead and then disconnect power from a dash mounted switch. Recommended for extra protection. **PN 62132**

Tow Hooks

Secured properly to your vehicle's frame, tow hooks provide an attachment point for wire hooks, straps and chains, increasing your recovery options. Mounting hardware is included. Rated to 8,000 lbs. (3,629 kgs) capacity. Sold individually.

PN 13230 Black
PN 13200 Chrome

Choker Chain

Can be used to hook up to another vehicle or sharp object for an anchor point. 10' of 5/16" (3m of 8mm) grade 7 choker chain with hooks.

PN 26083

WARN Spydura Synthetic Rope

Spydura® synthetic winch rope is constructed of a unique ultra high molecular weight polyethylene material and offers high abrasion resistance and tremendous tensile strength. Coated with high temperature urethane, equipped with a temperature resistant sleeve on the first layer and a ballistic nylon sliding sleeve, Spydura synthetic winch rope provides extreme protection against wear and abrasion. The unique self-tightening rope attachment designed to hold the rope secure on the winch drum makes this exclusive offering from WARN® ideal for pushing the limits on the trail.

SPYDURA®
SYNTHETIC ROPE

- Constructed of a unique ultra high molecular weight polyethylene material
- Delivers high abrasion resistance and excellent tensile strength
- Coated with urethane for increased UV and chemical resistance
- Includes a high temperature resistant sleeve on the first layer, and a unique self-tightening rope attachment designed to hold the rope secure on the winch drum
- A ballistic nylon sliding sleeve provides extra protection against abrasion and wear
- For WARN winches with 10,000 Lbs. (4535 kg) pull rating or less

PN 87915 100' of 3/8" diameter synthetic rope
PN 88468 80' of 3/8" diameter synthetic rope

Note: rope must be used with polished aluminum hawse fairlead

Replacement Wire Rope

Damaged wire rope must be replaced to safely operate any winch. Constructed of aircraft wire rope and galvanized to help resist corrosion. Includes swaged loop on one end, and wire rope terminal on the other.

Galvanized aircraft wire rope

Wire Rope Extension

Galvanized aircraft wire rope with loop on both ends allows you to extend the reach of your winch.

PN 25430 5/16" x 50' (8mm x 15m)
PN 25431 3/8" x 75' (9.5mm x 23m)

Replacement wire rope part numbers:

WINCH MODEL AND PN	WIRE ROPE LENGTH/DIAMETER	PART NUMBER
16.5ti, PN 68801	90', 7/16" (27m, 11mm)	PN 61950
M15000, PN 47801	90', 7/16" (27m, 11mm)	PN 61950
M15000, PN 478022	90', 7/16" (27m, 11mm)	PN 61950
M12000, PN 17801[A]	125', 3/8" (38m, 9.5mm)	PN 38423
M12000, PN 265072[A]	125', 3/8" (38m, 9.5mm)	PN 38423
POWERPLANT DUAL FORCE HP, CE, PN 71800[A]	125', 5/16" (38m, 8mm)	PN 38312
POWERPLANT DUAL FORCE, HD, CE PN 71801[A]	80', 3/8" (24m, 9.5mm)	PN 74313
Endurance 12.0, PN 73010[A]	80', 3/8" (24m, 9.5mm)	PN 74313
12.0 XE, CE, PN 78600[A]	80', 3/8" (24m, 9.5mm)	PN 74313
9.5xp, PN 68500[A]	100', 5/16" (30m, 8mm)	PN 38314
9.5xp, CE, PN 86500[A]	100', 5/16" (30m, 8mm)	PN 38314
9.5cti, PN 97550[A]	125', 5/16" (38m, 8mm)	PN 38312
9.5cti, Multi-Mount Kit, PN 85760[A]	125', 5/16" (38m, 8mm)	PN 38312
9.5cti, Multi-Mount Kit for H2 Hummer, PN 85757[A]	125', 5/16" (38m, 8mm)	PN 38312
9.5ti, PN 67550[A]	125', 5/16" (38m, 8mm)	PN 38312
9.5ti, CE, PN 87550[A]	125', 5/16" (38m, 8mm)	PN 38312
9.5ti, Multi-Mount Kit, PN 65735[A]	125', 5/16" (38m, 8mm)	PN 38312
9.5ti, Multi-Mount Kit for H2 Hummer, PN 67912[A]	125', 5/16" (38m, 8mm)	PN 38312
9.0RC, PN 71550[A]	50', 3/8" (15m, 9.5mm) *(synthetic)*	PN 71717
ZEON 8[A]	100', 5/16" (30m, 8mm)	PN 89212
ZEON 10[A]	80', 3/8" (24m, 9.5mm)	PN 89213
ZEON 12[A]	80', 3/8" (24m, 9.5mm)	PN 89213
XD9000i, PN 27550[A]	125', 5/16" (38m, 8mm)	PN 38312
XD9000i, Multi-Mount Kit PN 37441[A]	125', 5/16" (38m, 8mm)	PN 38312
XD9000, PN 28500[A]	100', 5/16" (30m, 8mm)	PN 38314
XD9000, CE PN 88500[A]	100', 5/16" (30m, 8mm)	PN 38314
XD9000, PN 265012[A]	100', 5/16" (30m, 8mm)	PN 38314
M8274-50, PN 3863[A]	150', 5/16" (46m, 8mm)	PN 38311
M8274-50, CE, PN 88631[A]	150', 5/16" (46m, 8mm)	PN 38311
M8274-50, PN 375832[A]	150', 5/16" (46m, 8mm)	PN 38311
M8000, PN 26502[A]	100', 5/16" (30m, 8mm)	PN 38314
M8000, PN 88502[A]	100', 5/16" (30m, 8mm)	PN 38314
M8000, PN 265032[A]	100', 5/16" (30m, 8mm)	PN 38314
VR8000, PN 86245[A]	94', 5/16" (28.6m, 8mm)	PN 86514
VR10000, PN 86255[A]	94', 3/8" (28.6m, 9.5mm)	PN 86515
VR12000, PN 86260[A]	94', 3/8" (28.6m, 9.5mm)	PN 86515

FOOTNOTES: A Includes loop thimble.

Hook Strap

The WARN® hook strap is essential for proper handling of the hook. Use it to hold the hook and keep fingers away from the fairlead as the wire rope is being spooled in.

PN 69645

Guide to Winching Techniques

Informative booklet helps you learn the important facts concerning the proper use of your winch. Also available for immediate download free of charge at www.warn.com

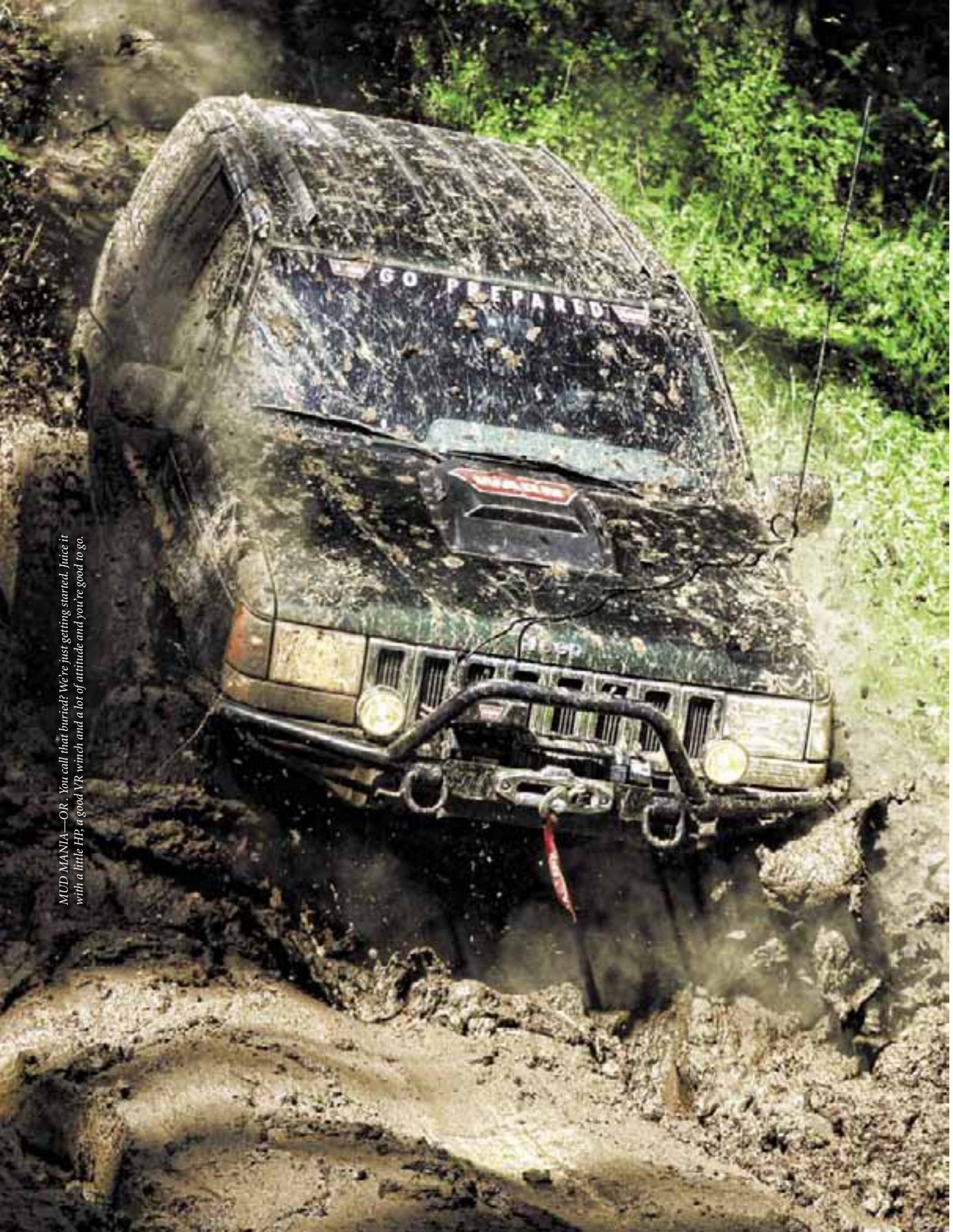
PN 62885

Hard Cover FOR XD9000i WINCH

Available for the XD9000i winch, the hard winch covers are made from high impact co-laminate.

PN 34035 For XD9i winch with a roller fairlead, mounted on the Trans4mer system only

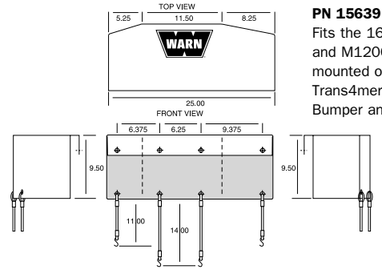
PN 34700 For XD9i winch with a roller fairlead, mounted on the Jeep YJ



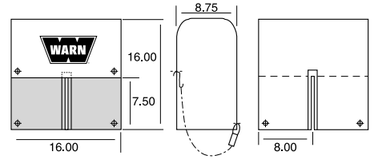
MUD MANIA—OR . You call that buried? We're just getting started. Juice it with a little HP, a good VR winch and a lot of attitude and you're good to go.

Soft Winch Covers

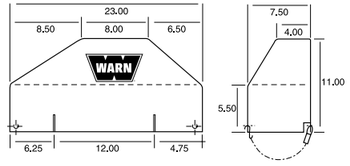
WARN® soft winch covers are made of durable nylon-backed vinyl, and hold securely with elastic bungee cord fasteners.



PN 15639
Fits the 16.5ti, M15000 and M12000 winches mounted on the Trans4mer, Classic Bumper and Flatbed Mount

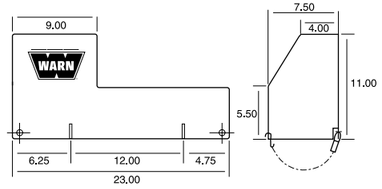


PN 8557
Fits the M8274-50 winch

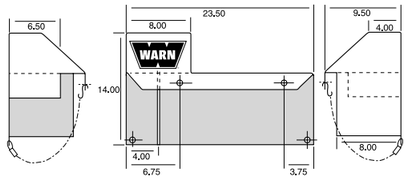


PN 13917
Fits 9.5cti, 9.5ti, XD9000i, and winches mounted on the Trans4mer, Combo Kit, Multi-Mount and Flatbed Mount

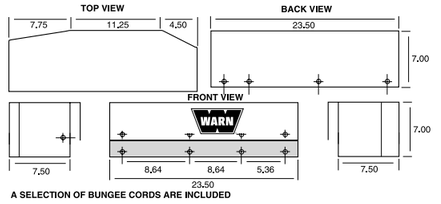
Fits 9.5xp, XD9000, M8000, VR8000, VR10000, VR12000 and M6000 (with control pack mounted behind winch motor), mounted on the Trans4mer, Combo Kit, Multi-Mount and Flatbed Mount



PN 13916
For the 9.5xp, XD9000, M8000, VR8000, VR10000, VR12000 and M6000 winches, mounted the Trans4mer and Combo Kit



PN 13918
Fits 9.5xp, XD9000, M8000 and M6000 winches mounted on the Classic Bumper (when winch control pack is mounted behind the motor)

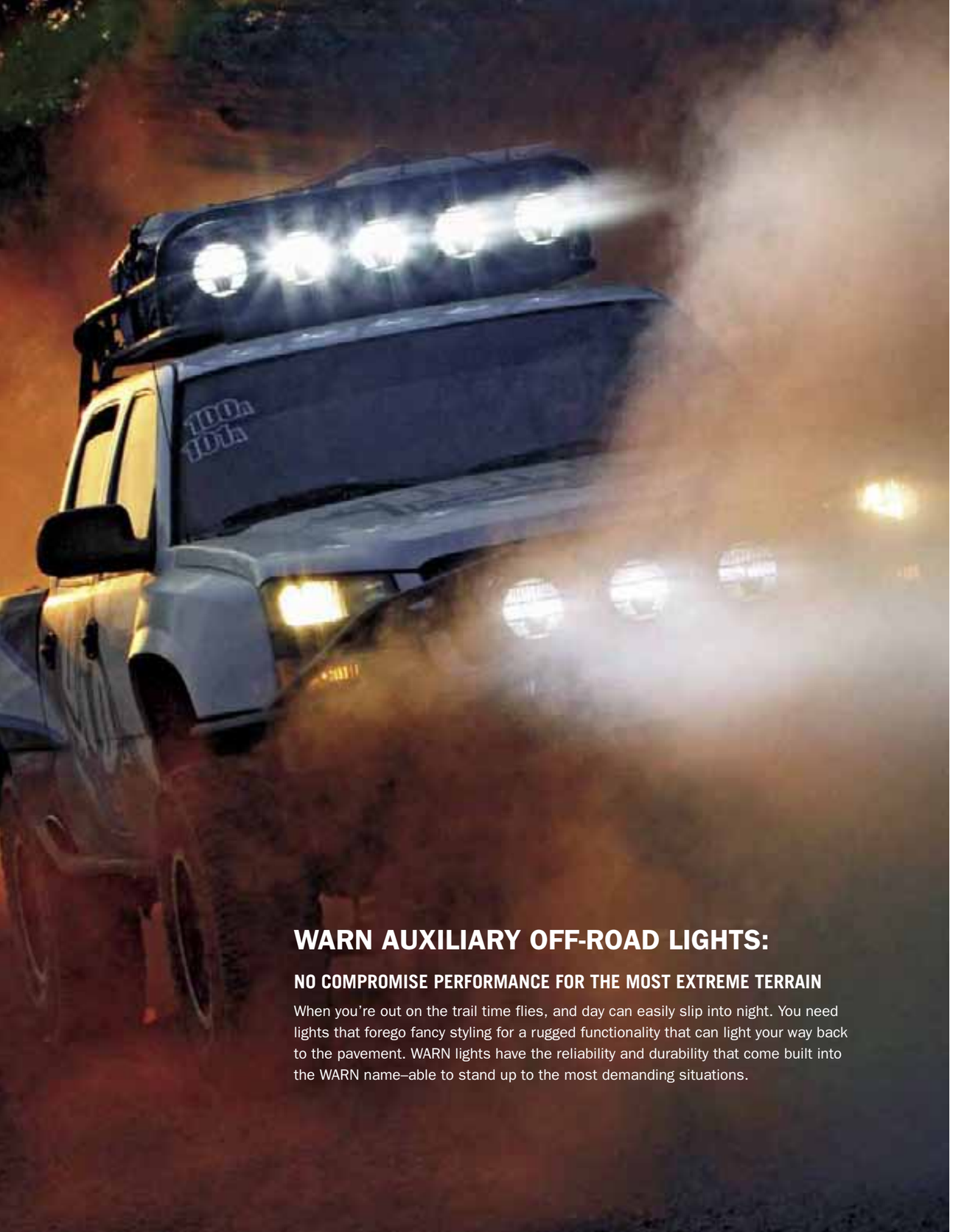


PN 18250
Fits 9.5ti and XD9000i mounted on the Classic Bumper

Neoprene Winch Covers

These winch covers are made of durable, tight-fitting Neoprene that resist water and cracking. A great way to protect your investment.

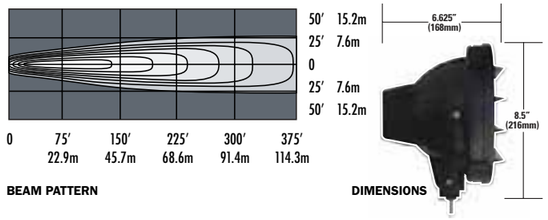
PN 81762 For PowerPlant Dual Force HP and HD
PN 81761 For 9.5cti and XD9000i winches



WARN AUXILIARY OFF-ROAD LIGHTS:

NO COMPROMISE PERFORMANCE FOR THE MOST EXTREME TERRAIN

When you're out on the trail time flies, and day can easily slip into night. You need lights that forego fancy styling for a rugged functionality that can light your way back to the pavement. WARN lights have the reliability and durability that come built into the WARN name–able to stand up to the most demanding situations.



BEAM PATTERN DIMENSIONS

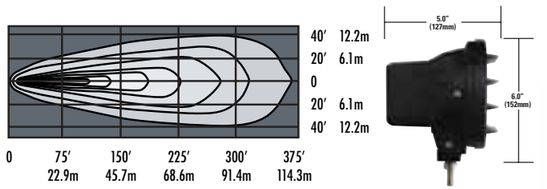
W700D-HID DRIVING LIGHTS

At 7" (17.8 cm) in diameter, these HID lights deliver outstanding range and spread, and will blaze a trail of intense white light through the darkest off-road terrain. The Xenon HID bulb is 300% brighter—and lasts 10 times longer—than 55W halogens. Features include tempered clear glass lenses, vaporized aluminum over die-cast aluminum reflectors for outstanding light output, and impact- and corrosion-resistant polymer cases for great weather resistance. The integrated ballast and wireless control switch allow for a straightforward installation.

PN 82405 (kit)

PN 82583 (single light only—no remote)

Kit contains two lights, mounting hardware, wireless control, transmitter, wiring, rock guards and covers



BEAM PATTERN DIMENSIONS

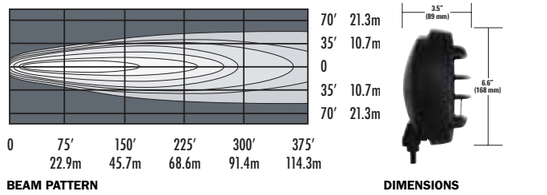
W400D-HID DRIVING LIGHTS

These 4" (10.2 cm) diameter HID lights have the extra light output, beam spread and reach you need to drive off-road with confidence. They're 300% brighter than a 55W halogen lights, have lower amp draw and last 10 times longer. Features include durable tempered clear glass lenses, sturdy vaporized aluminum over die-cast aluminum reflectors for maximum light output, and sealed corrosion-resistant polymer outer cases for weather resistance. A self-contained ballast and a wireless control switch mean installation is easy.

PN 82400 (kit)

PN 82579 (single light only—no remote)

Kit contains two lights, mounting hardware, wireless control, transmitter, wiring, rock guards and covers



BEAM PATTERN DIMENSIONS

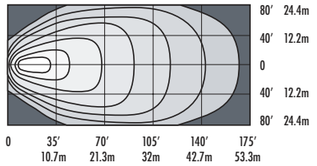
W650D DRIVING LIGHTS

These big 6.5" (16.5 cm) halogen lights deliver outstanding performance, great value, and are ideal for increased visibility on the trail. Features include 55W H3 halogen bulbs, hardened clear glass lenses, vaporized aluminum over steel reflectors for maximum output, steel cases with a powder-coated finish for great weather resistance, and a thin profile for increased mounting options. These lights also come with a wireless control switch for simple installation.

PN 82420 (kit)

PN 82573 (single light only—no remote)

Kit contains two lights, mounting hardware, wireless control, transmitter, wiring, rock guards and covers



BEAM PATTERN

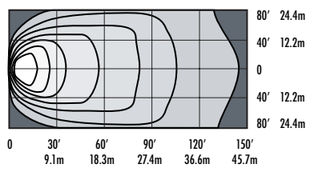
DIMENSIONS

W650F FOG BEAMS

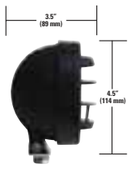
Designed to light the way through foggy, rainy, dusty, or snowy conditions, these fog beams feature large 6.5" (16.5 cm) diameter lenses and broad 70-degree beam spread. The hardened clear glass lenses have a dichroic coating, for a low-glare yellow light. Features include 55W H3 halogen bulbs, vaporized aluminum over steel reflectors for great light output, thin-profile powder-coated steel cases for excellent water resistance, and a wireless control switch for hassle-free installation.

PN 82425 (kit)
PN 82574 (single light only—no remote)

Kit contains two lights, mounting hardware, wireless control, transmitter, wiring, rock guards and covers



BEAM PATTERN



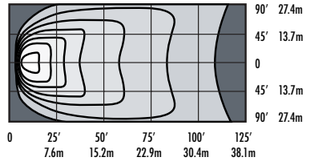
DIMENSIONS

W350F FOG BEAMS

At 3.5" (8.9 cm) in diameter, these lights are the optimal medium-sized fog lights. The 55W H3 halogen bulb and 66-degree bar-shaped light beam deliver great low-visibility performance. Features include hardened clear glass lenses; vaporized aluminum over steel compound curve reflectors for maximum light output; and impact-resistant polymer cases with O-ring seals for excellent water resistance. These lights also have a wireless control switch, so there's no need to run wires through the firewall.

PN 82410 (kit)
PN 82567 (single light only—no remote)

Kit contains two lights, mounting hardware, wireless control, transmitter, wiring, rock guards and covers



W2030F FOG BEAMS

These compact 2" x 3" (5.1 cm x 7.6 cm), 55W halogen lights provide 66-degree bar-shaped beams of light, perfect for use in fog, rain, dust, or snow. Features include impact-resistant hardened blue glass lenses; durable vaporized aluminum over die-cast aluminum compound curve reflectors for maximum light output; and lightweight, corrosion-resistant aluminum cases. The new wireless control switch allows for easy installation without having to drill through the firewall. **PN 82415**

Kit contains two lights, mounting hardware, wireless control, transmitter, wiring, rock guards and covers

SDB-160 HB

100,000 CANDLEPOWER DRIVING/SPOT LIGHT

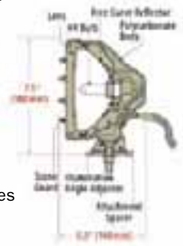
The SDB-160 HB uses a Free Curve reflector. A Free Curve reflector is very efficient because it uses the whole reflector. This allows the spot beam to illuminate approximately 770 feet ahead and the driving beam illuminates the entire surface in front of the vehicle.

The SDB-160 HB has an internal light frame to protect the lamp from vibration and shock when running off-road, plus an impact resistant polycarbonate body protects the exterior. Heat and weather resistant EPT material helps protect lamp integrity.

The lens of the SDB-160 HB is protected by a stone guard in a "V"-shape to let air cool the lens surface, allowing for extended operation of the lamp. The hardened glass lens has excellent heat and thermal shock resistance, strength and translucency.

Easily adjustable illumination angle to 15˚ up or down. Dual beam control switch includes relay control feature and LED illumination when lamps are in use. Includes wiring and dash mounted control switch.

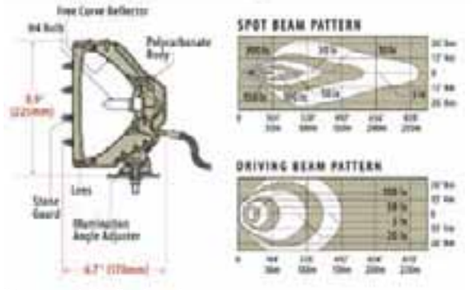
PN 37606



Specs:
Bulb H4
Rating 12V 100/90-Watt
Max. brightness.....100,000CD

Effective Range:
Driving beam.....410'/125m
Spot beam.....770'/235m

Note: recommended for off-road use only.



Note: recommended for off-road use only.

SDB-210 HB

200,000 CANDLEPOWER DRIVING/SPOT LIGHT

The SDB-210 HB uses a precision design Free Curve reflector that is outstandingly smooth and heat resistant. It reflects light efficiently due to the vaporized aluminum applied to the reflector surface. Aggressive off-road drivers will appreciate a lamp with a spot beam able to illuminate approximately 853 feet ahead, with a concentrated lighting pattern and a driving beam wide enough to supplement vehicle headlights by illuminating the entire surface in front of the vehicle. Hard off-road driving generates vibration and shock. The SDB-210 HB has an internal light frame to protect the lamp and a stone guard to protect the lens. The body is constructed of a polycarbonate resin which has excellent impact resistance. The SDB-210 HB has a weather resistant rubber seal to help protect the lamp integrity. The hardened glass lens gives excellent heat and thermal shock resistance, strength and translucency. The lamp illumination angle can be adjusted to 15˚ up or down to fine-tune the light pattern. Dual beam control switch includes relay control feature and LED illumination when lamps are in use. Includes wiring and dash mounted control switch.

PN 37609

Specs:
Bulb H4
Rating 12V 100/90-Watt
Max. brightness.....200,000CD

Effective Range:
Spot beam ..... 853'/260m
Driving beam..... 492'/150m

HARD COVERS FOR WARN SDB LIGHTS

Hard Cover for
SDB-160 (Single)..... PN 38406

Hard Cover for
SDB-210 (Single)..... PN 38409

SDB LIGHTS, replacement bulbs and mounting bracket

SDB-Series, replacement bulb, H2, 55 watt.....PN 38392
SDB-Series, replacement bulb, H3, 55 watt coated (dichroic).....PN 38393
SDB-Series, replacement bulb, H4, 60/55 watt.....PN 60777
SDB-Series, replacement bulb, H4, 90/100 watt.....PN 38394
SDB-Series "L" mounting brackets (pair) .....PN 38405
SDB-Series, replacement switch.....PN 38402

4WD HUBS

For more than 60 years, WARN® has been offering manual hub conversions—it's how we started. Our hubs provide increased durability and fuel economy, and are easy to install. What else would you expect from the company that invented the locking hub?

Premium Manual Hubs

The WARN Premium Hub is a no-compromise hub designed for the hardcore off-roader or truck owner who will accept nothing less than the industry standard in performance.

The all metal construction and ZA Alloy dial ensure years of reliable functioning. This dial requires a full 9/10ths of a turn to ensure positive engagement of the inner drive gear to the clutch ring. To make sure they stay engaged, WARN Premium Hubs use a thick internal wave spring and heavy dial detents.

We know our Premium Hubs will be used hard, so we build them to last. We're so confident, that all WARN hubs are covered by a lifetime limited warranty.

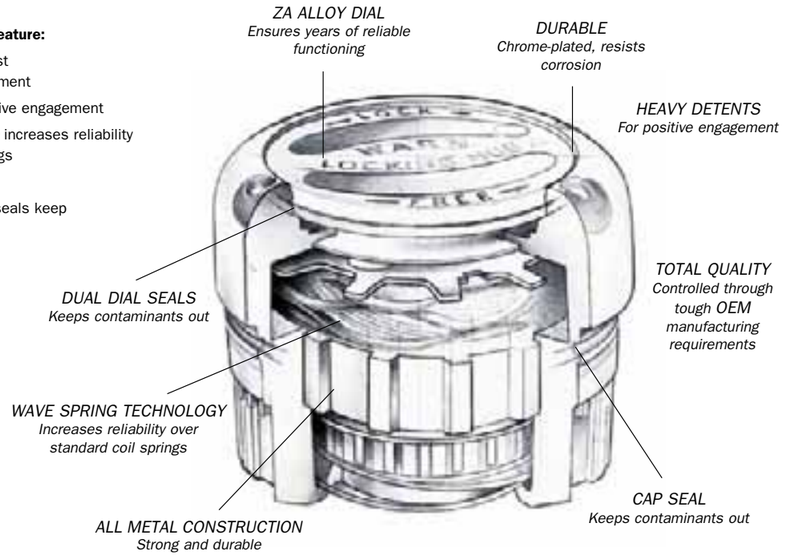
Standard Manual Hubs

WARN Standard Hubs are the ideal choice for factory hub replacement. These are the same basic hubs Warn Industries has supplied to OEMs around the world. WARN standard hubs share many features with our Premium Hubs such as a 4140 steel clutch ring and inner drive gear, and a precision cast hub body.

WARN Standard Hubs are available in three styles to fit most 4WD vehicles: Internal Mount, External Mount and Flange Mount.

All WARN Premium Hubs feature:

- 9/10 turn dial for robust engagement/disengagement
- Heavy detents for positive engagement
- Wave spring technology increases reliability over standard coil springs
- All metal construction
- ZA Alloy dial with dual seals keep contaminants out



FOOTNOTES:

A Very early vehicles may require that the threaded axle end be cut off.

B Will not fit '87-early '88 model vehicles, flange mount. (Dealer item only. See Ford parts & service).

C When replacing automatic hubs with manual hubs, you must also purchase Spindle Nut Conversion Kit #27988 for '83-'89 vehicles; Conversion Kit #32720 for '90-'97.

D Very early '90 vehicles with 23 tooth axle spline require 1989 model hubs.

E When replacing factory automatic hubs with manual hubs, you must also purchase Spindle Nut Conversion Kit #27988 for '83–'89 vehicles; Conversion Kit #32720 for '90–97.

F Will not fit vehicles with factory optional chrome wheels.

G Vehicles with full-time 4WD will require a transfer case conversion kit.

H When replacing automatic 3 hole cap screw hubs with manual hubs, you must purchase corresponding spindle nut conversion kit per application chart.

I Hub Set includes Stud Kit (PN 38003).

J Not for front axle disconnect systems.

K Will not fit dual wheel application.

L International only; will not fit vehicle produced in North America.

4WD HUBS APPLICATIONS

	Year	Cautionary Footnotes	Spline Count	Standard Manual PN	Premium Manual PN	Spindle Nut Kit Std/Prem	HUB SERVICE KIT Std	HUB SERVICE KIT Prem
CHEVROLET/GMC								
Blazer, Jimmy, Suburban	'69–91	G, H	19	9790	20990	32720	11967	20825
1/2 Ton Pickup	'69–87	G, H	19	9790	20990	32720	11967	20825
3/4 Ton Pickup	'60–76	G	19		9072			7302
3/4 Ton Pickup	'77–87	G, H	19	9790	20990	32720	11967	20825
1 Ton Pickup	'76–87	H	30	11690	38826	32721	11714	
1 Ton Pickup, V-Series Crew Cab	'88–90	H	30	11690	38826	32721	11714	
Geo Tracker	'89–00	J	26	39198	34581			7309
DODGE								
1/2 Ton Pickup	'57–68		19		9072			7302
1/2 Ton Pickup & Ramcharger	'69–74		19	9790	20990		11967	20825
1/2, 3/4 Ton Pickup & Ramcharger	'80–93		19	9790	20990		11967	20825
3/4 Ton Pickup	'90–93		30	11690	38826		11714	
3/4 Ton Pickup	'57–74		19		9072			7302
1 Ton Pickup	'90–93		30	11690	38826		11714	
FORD								
Bronco II, Ranger	'83–89	E, D	23	29070		27988	39128	
Explorer	'90–94	D, E	27	29071		32720	39128	
Ranger	'90–97	E, D	27	29071		32720	39128	
Bronco	'66–96	B, G, H	19	9790	20990	32720	11967	20825
1/2 Ton Pickup	'59–96	B, G, H	19	9790	20990	32720	11967	20825
3/4 Ton Pickup	'59–75		19	9790	20990		11967	20825
3/4 Ton Pickup, Light Duty	'77.5–97	H	19	9790	20990	32720	11967	20825
3/4 Ton Pickup, Heavy Duty	'63–77	G	19		9072			7302
3/4 Ton Pickup, Crew Cab only	'76–77.5		19		29063			7302
3/4 Ton Pickup, Heavy Duty	'78–97	H	30	11690	38826	32721	11714	11714
1 Ton Pickup	'78–97	H	30	11690	38826	32721	11714	11714
Super Duty (F-250/350; Excursion)	'99–04	K	30	11690	38826		11714	11714
Courier, Ranger Int'l only	'99–04	L	26	61572				
INTERNATIONAL HARVESTER								
Scout	'61–70		10		29062			7300
Scout II, Terra, Traveler	'71–80		27		9062			7300
1/2 Ton Pickup, Travelall	'68–75		19	9790	20990		11967	20825
1/2 Ton, 3/4 Ton Pickup	'56–72		19		9072			7302
ISUZU								
Trooper I	'83–86		24		61424			61692
Trooper II	'87–93		17		61385			61693
Rodeo	'91–99		17		61385			61693
JEEP								
CJ, Universal, M38A1, Willys	'71 & Prior	A	10		29062			7300
CJ, Universal (6 bolt)	'72–80	G	27		9062			7300
CJ, Universal Scrambler (5 bolt)	'81–86	F	27	28751				
Jeepster C101 Commando	'66–71		10		29062			7300
Jeepster C104	'72–73		27		9062			7300
Gladiator, Wagoneer, Pickup	'73 & Prior		10		29062			7300
Full size Wagoneer, Cherokee, J-10 Pickup, Commander	'74–91	G	19	9790	20990		11967	20825
J-20 Pickup (heavy axle)	'72–76		19		9072			7302
J-20 Pickup	'77–87		19	9790	20990		11967	20825
J4800 Pickup, Camper Spl	'69–74		10		6094			7302
Jeep Station Wagon, Pickup	'65 & Prior		10		29062			7300
Hilux Int'l with Torsion bar susp.	'98–01	C			28761	29918		7309
KIA								
Sportage, Retona	'95–02		26	60247				
Sportage, Retona	'95–02		26		Automatic Locking Hubs 61918			
MAZDA								
Pickup	'94–97	E	27	29071		32720		
Navajo	'90–94	E	27	29071		32720		
B Series, Fighter, Int'l only	'99-01	L	26	61572				
NISSAN								
Pickup	'84–86.5	I	26		29087			29061
Pickup, Pathfinder	'86.5–89	I	27		28739			29061
Pickup, 4 cylinder	'90–93	I	27		28739			29061
Pickup (incl. Frontier), 4 cyl.	'94–01	I	28		29091			29061
Pickup (incl. Frontier), Pathfinder, 6 cyl	'90–01	I	28		29091			29061
Xterra	'00	I	28		29091			29061
SUZUKI								
Samurai, Sierra	'82–01	J	26		34581			7309
Sidekick, X-90, Vitara, Escudo	'89–01	J	26	39198	34581			7309
TOYOTA								
Pickup, Hilux, 4-Runner, with ADD	'86–95	C	26		28761	29918		7309
Landcruiser	'63–75		6		28781			7309
Landcruiser	'76–87	C	30		28771	29918		7309
Pickup, Hilux, 4-Runner	'76–85	C	30		28771	29918		7309
T100	'93–99	C	26		28761	29918		7309
T100, W/ADD	'93–99		26		28761	29918		7309
Van, Previa	'86–92	C	26		28761	29918		7309
Tacoma(w/factory man.hubs)	'95–01		26		60459			7309
Hilux Int'l with Torsion bar susp.	'98–01	C			28761	29918		7309
CUSTOM APPLICATIONS								
Dana 60 axle with 35 spline outer shafts (front only)			35		62672			11714

Ford Super Duty

WARN 4X FLARES

4X Flares are ideal for just about every truck with larger tires or custom wheels. They mount inside the fender well with screws and are sealed to the fender rim with heavy-duty adhesive tape, keeping out moisture, dirt and road salt to help prevent rust. They are made of high impact ABS co-laminate, which exhibits maximum flexibility and durability. Standard 4X Flares come in a black finish, but are easily painted to match any color. Sold in pairs for either the front or rear of your vehicle, with sets of 4 manufactured for Jeep CJ, YJ and TJ.

'07 Chevy Suburban

'07 GMC Sierra

See the WARN application guide for part numbers and application listings